METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1906.

DAILY WEATHER REPORT.

January to June 1906.

517. 7.06.

Weller & Graham, Ltd Litho. London

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

FIRST QUARTER, JANUARY TO MARCH.

(Issued as a Supplement to the Daily Weather Report of January 1st.)

	STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
			Means of				Absolute Extremes.							
							Maximum.		Minimum.					
		8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Temp.	Year.	Temp.	Year.	Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.
		Inches.	°	°	°	°	°		°			Inches.	Hours.	%
JANUARY.	Sumburgh Head	29·691	39·6	38·2	42·6	35·4	52	1898	19	1881	26	3·97	—	—
	Stornoway	29·712	39·5	38·4	43·3	34·3	55	1890	11	1881	25	5·25	29·0	13
	Malin Head	29·813	40·9	39·5	44·9	37·7	[55]‡	[1898]‡	[23]‡	[1894]‡	[22]‡	[2·64]‡	—	—
	Blacksod Point	29·854	42·7	41·3	46·6	38·9	[56]‡	[1890]‡	[26]‡	[1891, 94]‡	[26]‡	[4·94]‡	—	—
	Valencia	29·920	44·4	42·7	49·0	40·1	56	1876, 78	20	1894	24	5·96	50·6	20
	Roche's Point	29·940	43·2	42·0	47·6	39·4	57	1889	20	1894	20	4·95	—	—
	Birr Castle	29·919	38·7	37·7	45·3	34·1	57	1880, 98	6	1881, 94	20	2·89	50·7	21
	Donaghadee	29·878	40·2	39·2	44·6	36·1	58	1898	14	1881	20	2·68	—	—
	Liverpool (Observatory)	29·944	38·5	36·9	43·4	35·1	58	1898	9	1881	17	2·14	—	—
	Holyhead	29·925	41·8	40·3	45·3	38·4	55	1873	20	1894	19	3·09	—	—
	Pembroke (St. Ann's Hd.)	29·959	42·7	41·2	45·6	39·5	53	1899	19	1881, 94	20	3·54	53·7	21
	Scilly (St. Mary's)	29·982	46·4	44·6	49·0	42·5	57	1899	25	1894	21	3·39	59·0	23
	Jersey (St. Aubin's)	30·043	42·1	40·5	46·2	38·5	57	1877, 99	12	1891	19	3·12	67·1	25
	Portland Bill	[30·062]§	[43·0]§	[41·5]§	[46·3]§	[39·6]§	[52]§	[1901, 03, 05]§	[24]§	[1901]§	[18]§	[2·31]§	—	—
	Dungeness	30·016	39·0	38·0	43·6	35·2	55	1878, 98	11	1893	17	1·85	—	—
	Wick	29·733	38·2	36·9	42·4	33·2	60	1898	— 4	1881	20	2·39	—	—
	Nairn	29·768	37·3	35·7	42·5	32·2	59	1887	5	1881, 95	17	1·90	—	—
	Aberdeen	29·809	37·2	35·4	42·2	33·2	59	1898	4	1881	18	2·18	50·2	22
	Leith	29·841	38·6	37·1	44·2	33·7	58	1898	9	1881	15	1·73	—	—
	North Shields	29·891	38·2	37·0	43·2	33·9	58	1880, 98	6	1881	15	1·60	—	—
	Spurn Head	29·934	37·8	36·8	41·9	34·6	[55]*	[1898]*	[13]*	[1881]*	14	1·30	—	—
	Yarmouth	29·979	37·6	36·6	41·5	33·6	57	1899	10	1881	17	1·62	—	—
	Clacton-on-Sea	[30·124]¶	[37·1]¶	[36·2]¶	[43·0]‖	[35·1]‖	[54]‖	[1901, 05]‖	[25]‖	[1905]‖	[13]‖	[0·98]‖	[73·5]‖	[29]‖
	Nottingham	29·980	36·3	35·2	42·4	32·5	58	1877	2	1881	19	1·85	[39·4]¶	[16]¶
	Bath	[30·078]‖	[39·2]‖	[37·8]‖	[46·3]‡	[35·1]‡	[57]†	[1883]†	[11]†	[1881]†	16	2·58	[47·5]§	[19]§
	Oxford	30·013	37·0	35·9	43·1	33·4	56	1877, 90	7	1881	16	1·94	48·2	19
	LONDON { Westminster	[30·281]**	[37·1]**	[35·7]**	[44·5]**	[33·2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1·15]**	19·1	8
	LONDON { Brixton	30·017	37·7	36·5	43·9	33·8	58	1876	9	1881	16	1·82	—	—
FEBRUARY.	Sumburgh Head	29·751	38·4	36·9	42·0	34·3	51	1887, 91	17	1895	21	2·88	—	—
	Stornoway	29·763	38·9	37·9	43·8	34·1	55	1891	12	1892	21	3·89	60·1	23
	Malin Head	29·829	41·0	39·6	45·3	38·1	[59]‡	[1891]‡	[20]‡	[1895]‡	[19]‡	[2·12]‡	—	—
	Blacksod Point	29·863	42·5	40·9	47·1	38·7	[61]‡	[1891]‡	[24]‡	[1902]‡	[21]‡	[3·56]‡	—	—
	Valencia	29·913	44·2	42·4	49·3	40·2	58	1891	22	1895	21	4·95	71·7	26
	Roche's Point	29·928	42·9	41·5	48·1	39·4	56	1877, 89, 96	25	1895, 1900, 02	17	4·08	—	—
	Birr Castle	29·910	38·9	37·7	46·7	34·9	59	1891	6	1895	17	2·14	65·3	24
	Donaghadee	29·885	40·1	39·1	45·6	36·4	57	1897, 1903	16	1895	17	2·25	—	—
	Liverpool (Observatory)	29·935	38·5	36·9	44·3	35·7	62	1878	12	1895	15	1·73	—	—
	Holyhead	29·918	41·2	39·8	45·3	38·2	59	1891	17	1895	16	2·42	—	—
	Pembroke (St. Ann's Hd.)	29·943	42·0	40·7	45·5	39·2	56	1903	23	1895	17	2·64	74·8	27
	Scilly (St. Mary's)	29·958	45·8	44·0	49·0	42·2	57	1896, 99	27	1895	18	2·66	86·0	31
	Jersey (St. Aubin's)	30·017	42·3	40·7	47·2	39·0	62	1891	18	1895	17	2·48	91·5	33
	Portland Bill	[29·912]§	[40·4]§	[39·2]§	[44·8]§	[37·5]§	[54]§	[1905]§	[25]§	[1900]§	[15]§	[2·17]§	—	—
	Dungeness	29·983	39·0	38·0	44·4	35·6	57	1897	11	1889	15	1·32	—	—
	Wick	29·780	37·5	36·3	42·9	32·8	59	1878	2	1895	18	2·09	—	—
	Nairn	29·801	36·6	35·0	43·5	31·9	64	1891	0	1895, 97	15	1·59	—	—
	Aberdeen	29·839	36·8	35·1	43·0	33·2	64	1897	6	1895	17	2·24	71·9	28
	Leith	29·859	38·2	36·7	45·5	33·8	59	1882	12	1895	13	1·46	—	—
	North Shields	29·894	38·2	36·9	44·0	34·3	60	1898, 99	7	1895	15	1·48	—	—
	Spurn Head	29·927	38·2	37·3	42·5	35·4	[61]*	[1899]*	[20]*	[1895]*	13	1·25	—	—
	Yarmouth	29·955	37·9	36·9	42·5	34·0	58	1872, 98	15	1895	15	1·53	—	—
	Clacton-on-Sea	[29·877]¶	[38·4]¶	[37·2]¶	[43·0]‖	[34·1]‖	[58]‖	[1903]‖	[20]‖	[1901]‖	[11]‖	[0·93]‖	[97·8]‖	[36]‖
	Nottingham	29·963	36·5	35·4	44·5	33·4	61	1899	2	1895	17	1·62	[50·4]¶	[19]¶
	Bath	[29·971]‖	[38·3]‖	[36·8]‖	[46·1]‡	[34·5]‡	[62]†	[1899]†	[16]†	[1902]†	13	2·18	[62·9]§	[23]§
	Oxford	29·989	37·3	36·2	45·1	34·3	64	1891	7	1895	14	1·70	66·4	24
	LONDON { Westminster	[30·178]**	[41·0]**	[39·1]**	[47·5]**	[38·2]**	[54]**	[1905]**	[32]**	[1905]**	[11]**	[0·70]**	33·6	12
	LONDON { Brixton	29·990	38·2	36·9	45·7	34·7	66	1899	10	1895	14	1·59	—	—
MARCH.	Sumburgh Head	29·712	38·6	37·1	42·9	34·3	57	1893	18	1879	23	2·96	—	—
	Stornoway	29·742	39·2	38·2	45·1	34·3	58	1872	13	1881	23	3·91	102·9	29
	Malin Head	29·806	41·1	39·5	46·3	38·3	[62]‡	[1894]‡	[26]‡	[1886]‡	[20]‡	[2·22]‡	—	—
	Blacksod Point	29·853	43·3	41·5	48·3	39·2	[64]‡	[1894, 99]‡	[26]‡	[1891, 1900]‡	[23]‡	[3·83]‡	—	—
	Valencia	29·905	44·6	42·5	50·7	40·0	66	1899	26	1899, 1901	20	4·24	126·4	35
	Roche's Point	29·909	43·4	41·6	49·6	39·5	61	1899	27	1890	15	3·07	—	—
	Birr Castle	29·895	39·9	38·5	49·6	34·9	66	1894	18	1891	17	2·39	110·9	30
	Donaghadee	29·853	40·8	39·6	47·5	36·9	65	1874	25	1892	18	2·01	—	—
	Liverpool (Observatory)	29·885	40·4	38·3	47·2	36·9	66	1871	21	1886	15	1·78	—	—
	Holyhead	29·881	42·2	40·6	47·2	38·8	67	1894	27	1881	17	2·41	—	—
	Pembroke (St. Ann's Hd.)	29·906	42·3	40·7	46·7	39·2	58	1872, 99	26	1888	17	2·28	131·3	36
	Scilly (St. Mary's)	29·924	46·1	44·1	49·8	42·3	59	1893	30	1883, 90, 91	18	2·29	141·1	39
	Jersey (St. Aubin's)	29·954	44·2	42·1	50·0	40·1	66	1871, 93, 94, 1903	21	1890	16	2·29	148·5	41
	Portland Bill	[29·875]§	[42·3]§	[41·0]§	[47·5]§	[39·1]§	[59]§	[1900]§	[27]§	[1901, 04]§	[17]§	[2·44]§	—	—
	Dungeness	29·917	41·0	39·6	46·9	36·8	60	1903	13	1890	14	1·38	—	—
	Wick	29·747	39·1	37·5	45·0	34·0	62	1894	10	1900	20	2·14	—	—
	Nairn	29·770	38·1	36·4	46·2	33·3	65	1884	6	1892	17	1·83	—	—
	Aberdeen	29·793	38·9	36·7	45·8	34·4	66	1889, 91, 92	10	1889	19	2·33	118·3	33
	Leith	29·818	39·7	37·8	48·1	34·7	68	1884	19	1879, 81, 89	15	1·54	—	—
	North Shields	29·843	39·4	37·8	46·6	35·0	64	1884, 93	15	1889	15	1·69	—	—
	Spurn Head	29·864	39·9	38·6	45·3	36·6	[62]*	[1890, 93, 1903]*	[24]*	[1886]*	15	1·28	—	—
	Yarmouth	29·889	40·2	38·7	45·5	35·5	64	1903	18	1892	16	1·64	—	—
	Clacton-on-Sea	[29·865]¶	[40·9]¶	[39·9]¶	[47·3]‖	[36·7]‖	[58]‖	[1902, 03]‖	[24]‖	[1901]‖	[15]‖	[1·47]‖	[134·0]‖	[37]‖
	Nottingham	29·905	38·6	37·1	48·7	34·4	70	1871	15	1883	18	1·53	[102·1]¶	[28]¶
	Bath	[29·832]‖	[42·1]‖	[40·2]‖	[49·8]‡	[36·0]‡	[68]†	[1871]†	[20]†	[1886]†	13	2·06	[94·6]§	[26]§
	Oxford	29·929	39·0	37·5	49·3	34·9	67	1884, 93	15	1891	13	1·49	113·2	31
	LONDON { Westminster	[29·734]**	[43·5]**	[41·8]**	[52·3]**	[39·2]**	[61]**	[1905]**	[28]**	[1905]**	[21]**	[3·27]**	68·8	19
	LONDON { Brixton	29·928	40·3	38·4	50·1	35·6	71	1871	15	1890	13	1·54	—	—

* Results for 25 years, 1881-1905.
† " 21 " 1871-1884 and 1899-1905.
‡ " 20 " 1886-1905.

‡ Results for 7 years, 1899-1905.
§ " 6 " 1900-1905.
‖ " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.
** " 1 year, 1905.

METEOROLOGICAL OFFICE,
63, Victoria Street, London, S.W.
JANUARY, 1906.

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DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

SECOND QUARTER, APRIL TO JUNE.

(Issued as a Supplement to the Daily Weather Report of April 1st.)

	STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905. Means of: Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Absolute Extremes. Maximum. Temp.	Maximum. Year.	Minimum. Temp.	Minimum. Year.	RAINFALL. 1871-1905. Days with Rain.	Total Fall.	BRIGHT SUNSHINE. 1881-1905. Average Duration.	Per Centage of Possible Duration.
		Inches.	°	°	°	°	°		°			Inches.	Hours.	%
APRIL.	Sumburgh Head	29·827	42·0	40·2	46·0	36·9	59	1901	21	1899	18	2·06	—	—
	Stornoway	29·820	43·5	42·1	49·2	37·2	67	1893	20	1881	18	2·68	150·1	37
	Malin Head	29·841	44·4	42·5	49·9	41·4	[67]‡	[1900]‡	[31]‡	[1892]‡	[18]‡	[1·86]‡	—	—
	Blacksod Point	29·861	46·6	44·5	51·9	42·5	[71]‡	[1893]‡	[29]‡	[1897]‡	[20]‡	[2·89]‡	—	—
	Valencia	29·881	48·3	45·7	53·9	43·0	70	1892	30	1879, 92, 97, 98	19	3·87	157·9	38
	Roche's Point	29·887	47·2	45·0	53·5	42·6	72	1893	30	1903	15	3·10	—	—
	Birr Castle	29·887	45·1	42·8	54·7	38·5	73	1893	21	1892	15	2·10	151·8	37
	Donaghadee	29·878	44·9	43·2	51·2	40·3	65	1900	29	1898	15	1·94	—	—
	Liverpool (Observatory)	29·892	45·3	42·3	52·8	40·4	75	1893	29	1881	14	1·57	—	—
	Holyhead	29·884	46·1	44·0	51·5	41·9	75	1874, 93	31	1881, 92	15	1·96	—	—
	Pembroke (St. Ann's Hd.)	29·885	45·7	44·0	50·6	42·3	70	1893	30	1879, 81	15	2·03	177·2	43
	Scilly (St. Mary's)	29·889	48·9	46·8	52·6	45·0	66	1893	32	1876	16	2·12	177·6	43
	Jersey (St. Aubin's)	29·917	49·0	46·2	54·7	43·9	84	1874	32	1871,76,92,1900,03	14	2·13	189·4	46
	Portland Bill	[29·933]§	[46·2]§	[44·4]§	[51·7]§	[42·3]§	[65]§	[1901, 04]§	[32]§	[1900]§	[15]§	[1·82]§	—	—
	Dungeness	29·895	46·6	44·3	51·7	41·2	69	1873	24	1903	13	1·38	—	—
	Wick	29·836	43·2	41·4	49·2	37·0	69	1875, 1900	20	1905	17	1·82	—	—
	Nairn	29·842	43·2	40·9	51·6	36·6	72	1875	21	1892	15	1·27	—	—
	Aberdeen	29·863	43·6	40·8	49·7	37·9	74	1900	23	1881, 92	17	2·09	154·9	37
	Leith	29·869	44·5	41·9	52·6	38·0	75	1875	23	1881	13	1·41	—	—
	North Shields	29·879	43·8	41·6	49·9	38·4	71	1892	24	1905	15	1·59	—	—
	Spurn Head	29·882	44·3	42·6	49·2	40·3	[67]*	[1885]*	[30]*	[1881,89,1903,05]*	13	1·28	—	—
	Yarmouth	29·891	44·9	43·0	49·5	40·0	72	1885	25	1878	15	1·64	—	—
	Clacton-on-Sea	[29·890]¶	[46·6]¶	[44·8]¶	[51·4]‖	[40·5]‖	[60]‖	[1904]‖	[29]‖	[1903]‖	[11]‖	[1·37]‖	[194·8]‖	[47]‖
	Nottingham	29·906	44·1	41·8	54·6	38·2	79	1876	23	1888	16	1·67	[136·0]¶	[33]¶
	Bath	[29·900]‖	[45·7]‖	[42·8]‖	[54·7]‡	[39·5]‡	[78]†	[1874]†	[27]†	[1900, 02, 03]†	13	2·11	[146·3]§	[36]§
	Oxford	29·915	44·6	42·3	55·2	38·9	80	1893	23	1892	14	1·62	150·9	37
	LONDON { Westminster	[29·861]**	[45·9]**	[43·2]**	[54·0]**	[41·8]**	[63]**	[1905]**	[33]**	[1905]**	[19]**	[1·55]**	113·6	28
	LONDON { Brixton	29·910	46·3	43·3	56·5	39·9	82	1893	27	1873,84,87,92,1900	13	1·65	—	—
MAY.	Sumburgh Head	29·901	45·9	43·9	50·1	40·3	63	1895	27	1877	17	1·85	—	—
	Stornoway	29·911	48·2	46·2	53·6	40·9	74	1904	27	1876, 77	18	2·45	192·6	38
	Malin Head	29·932	48·9	46·6	54·1	45·3	[70]‡	[1895]‡	[35]‡	[1886,91,97,1904]‡	[17]‡	[2·08]‡	—	—
	Blacksod Point	29·959	51·2	48·4	55·8	46·1	[75]‡	[1890]‡	[36]‡	[1894]‡	[18]‡	[2·69]‡	—	—
	Valencia	29·982	52·8	49·6	58·1	46·2	74	1884, 95, 97	34	1877, 85, 96	16	2·96	212·6	44
	Roche's Point	29·982	52·0	49·2	58·4	46·4	73	1896	36	1879, 96	14	2·52	—	—
	Birr Castle	29·978	50·9	47·9	59·8	42·7	77	1881, 95	28	1874, 77	15	2·19	187·5	39
	Donaghadee	29·967	49·7	47·5	56·0	44·4	70	1896	30	1873	15	2·21	—	—
	Liverpool (Observatory)	29·978	50·8	46·9	58·0	45·0	80	1895	30	1883	14	1·86	—	—
	Holyhead	29·975	50·7	48·2	56·0	45·9	74	1895	37	1894, 1903	13	1·82	—	—
	Pembroke (St. Ann's Hd.)	29·978	50·2	48·1	55·2	46·1	72	1890	34	1879	13	1·83	222·9	46
	Scilly (St. Mary's)	29·985	52·7	50·3	56·6	48·3	67	1896	38	1883	13	1·61	237·9	50
	Jersey (St. Aubin's)	30·002	53·8	50·4	59·8	47·5	79	1875	33	1871	12	1·91	249·8	53
	Portland Bill	[30·015]§	[50·7]§	[48·7]§	[56·7]§	[45·8]§	[70]§	[1903]§	[36]§	[1900, 02]§	[12]§	[1·51]§	—	—
	Dungeness	29·977	52·3	49·4	57·3	46·1	76	1892	30	1892, 1902	12	1·23	—	—
	Wick	29·922	48·0	45·7	53·8	40·7	71	1891	24	1876	17	1·87	—	—
	Nairn	29·928	48·7	45·8	56·6	41·3	78	1888	26	1894	15	1·67	—	—
	Aberdeen	29·942	48·9	45·3	54·7	41·8	75	1902	29	1884, 91	16	2·14	189·3	37
	Leith	29·950	50·2	46·7	57·8	42·4	81	1881	27	1883	14	1·67	—	—
	North Shields	29·959	48·9	46·0	54·5	42·6	72	1896, 1905	29	1871, 91	14	1·71	—	—
	Spurn Head	29·965	49·4	47·3	54·5	45·0	[75]*	[1883]*	[34]*	[1891]*	13	1·58	—	—
	Yarmouth	29·969	50·5	47·9	55·2	44·8	76	1875	32	1891, 92	14	1·78	—	—
	Clacton-on-Sea	[30·034]¶	[52·3]¶	[49·3]¶	[56·3]‖	[44·9]‖	[72]‖	[1903]‖	[31]‖	[1902]‖	[11]‖	[1·66]‖	[236·7]‖	[49]‖
	Nottingham	29·987	50·6	47·3	60·4	42·5	82	1895	25	1879	15	1·92	[160·9]¶	[33]¶
	Bath	[30·019]‖	[51·4]‖	[47·8]‖	[60·8]‡	[43·4]‡	[79]†	[1884]†	[29]†	[1902]†	13	2·03	[202·2]§	[42]§
	Oxford	29·996	50·6	47·4	60·9	43·5	83	1895	28	1877	13	1·82	195·2	41
	LONDON { Westminster	[30·116]**	[52·6]**	[47·5]**	[63·0]**	[45·2]**	[79]**	[1905]**	[37]**	[1905]**	[9]**	[1·10]**	167·1	35
	LONDON { Brixton	29·992	52·5	48·4	62·6	44·6	86	1880	29	1877, 86, 92	12	1·69	—	—
JUNE.	Sumburgh Head	29·911	50·3	48·6	54·3	45·1	70	1891	33	1888	14	1·85	—	—
	Stornoway	29·907	53·3	51·2	58·6	46·1	76	1893, 1902, 05	31	1888	16	2·44	185·3	35
	Malin Head	29·937	53·8	51·5	59·0	50·5	[78]‡	[1905]‡	[40]‡	[1902]‡	[15]‡	[2·09]‡	—	—
	Blacksod Point	29·957	56·3	53·3	60·8	51·3	[82]‡	[1887]‡	[40]‡	[1894]‡	[16]‡	[2·63]‡	—	—
	Valencia	29·984	57·4	54·4	62·5	51·2	81	1887, 1902	38	1903	17	3·59	192·9	40
	Roche's Point	29·987	57·1	54·0	63·7	51·5	80	1876, 87	41	1881	13	3·20	—	—
	Birr Castle	29·983	56·3	53·1	65·0	48·7	85	1887	32	1881	15	2·47	168·7	34
	Donaghadee	29·967	54·9	52·7	61·3	49·5	77	1887	36	1880	15	2·28	—	—
	Liverpool (Observatory)	29·981	57·0	52·8	64·0	51·1	85	1878, 93	38	1872	13	2·17	—	—
	Holyhead	29·980	56·1	53·6	61·6	51·2	83	1878	42	1882	14	2·19	—	—
	Pembroke (St. Ann's Hd.)	29·986	55·5	53·5	60·5	51·7	79	1893	38	1888	13	2·06	225·7	46
	Scilly (St. Mary's)	29·997	57·5	55·2	61·7	53·3	75	1893	41	1888	14	1·87	244·1	51
	Jersey (St. Aubin's)	30·021	59·0	55·8	65·0	53·0	87	1872	39	1890	12	2·06	241·7	50
	Portland Bill	[30·004]§	[55·3]§	[53·5]§	[60·8]§	[51·0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1·74]§	—	—
	Dungeness	29·989	58·2	55·2	63·1	52·2	77	1878	37	1890, 91, 92, 93	11	1·53	—	—
	Wick	29·927	53·1	50·7	58·8	45·6	79	1878	30	1881, 1903	14	1·81	—	—
	Nairn	29·928	54·5	51·2	62·4	47·0	86	1876	30	1888, 1903	14	1·86	—	—
	Aberdeen	29·945	54·6	50·7	60·6	47·2	80	1881, 87	30	1888	15	1·85	186·9	36
	Leith	29·953	55·9	52·3	63·6	48·1	86	1887	34	1886	13	1·92	—	—
	North Shields	29·964	54·8	51·8	60·6	48·5	80	1897	37	1881, 86, 95, 98	12	1·84	—	—
	Spurn Head	29·974	55·5	53·1	60·7	51·2	[80]*	[1885]*	[34]*	[1881]*	12	1·53	—	—
	Yarmouth	29·981	57·0	54·0	62·0	51·2	81	1877, 88	37	1898	12	1·90	—	—
	Clacton-on-Sea	[29·998]¶	[58·4]¶	[55·0]¶	[63·1]‖	[50·5]‖	[78]‖	[1903]‖	[38]‖	[1902]‖	[12]‖	[2·22]‖	[237·2]‖	[48]‖
	Nottingham	29·994	57·5	53·7	67·7	48·8	89	1878	34	1894	14	2·17	[197·1]¶	[40]¶
	Bath	[30·006]‖	[56·8]‖	[52·9]‖	[66·7]‡	[49·7]‡	[87]†	[1878]†	[37]†	[1872, 1903]†	10	2·32	[185·6]§	[38]§
	Oxford	30·000	57·0	53·4	67·2	50·0	86	1876, 93	35	1892, 93	12	2·28	193·2	39
	LONDON { Westminster	[29·947]**	[58·7]**	[55·2]**	[67·6]**	[53·4]**	[79]**	[1905]**	[47]**	[1905]**	[17]**	[4·61]**	167·3	34
	LONDON { Brixton	30·002	58·9	54·6	69·3	50·8	91	1878	35	1880	12	2·21	—	—

* Results for 25 years, 1881-1905.
† " 21 " 1871-1884 and 1899-1905.
‡ " 20 " 1886-1905.

‡ Results for 7 years, 1899-1905.
§ " 6 " 1900-1905.
‖ " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.
** " 1 year, 1905.

METEOROLOGICAL OFFICE,
63, Victoria Street, London, S.W.
APRIL, 1906.

3000 Wt 20773 3/06 D & S 23 23113

DAILY WEATHER REPORT.

Sunday **Meteorological Office, London.** 1st APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda	29.75	11	Z	0	0	29.99	+.46	7	6	−2	NW	2	c	*	21	−4	–	*	–
	Hernösand	29.72	32	NW	4	b	30.09	+.71	33	33	+3	Z	0	b	*	41	19	–	*	–
	Stockholm	29.80	34	NNW	4	b	30.04	+.40	36	29	+6	NW	6	o	*	43	19	–	*	–
	Wisby	29.80	36	W	2	b	30.00	+.21	34	32	+1	NNW	6	bc	*	37	25	–	*	–
	Karlstad	30.00	35	NNW	2	b	30.23	+.55	33	28	+1	NW	4	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.00	39	N	2	b	30.28	+.59	34	30	−5	NW	1	b	1	43	34	–	*	–
	Bodö	29.76	35	NNW	4	c	29.58	+.16	32	30	+2	SW	4	s	3	36	28	–	*	–
	Christiansund ...	30.16	35	NW	5	o	30.31	+.49	36	32	+1	W	5	o	6	37	34	–	*	0.04
	Skudesnaes ...	30.17	37	N	4	b	30.30	+.37	34	33	−8	NNE	2	c	2	43	30	c, b	*	–
BRITISH ISLANDS.	Sumburgh Head	30.24	43	NW	2	c	30.36	+.26	43	40	0	NNW	1	o	2	b47	41	b, c	*	0.01
	Stornoway	30.32	47	NW	2	o	30.41	+.14	38	38	−3	Z	0	o	0	52	37	c, o	2.6	–
	Malin Head ...	30.38	49	Z	0	c	30.43	+.10	44	40	+1	Z	0	o	2	49	40	c	*	–
	Blacksod Pt. ...	30.39	46	Z	0	cp	30.42	+.04	45	43	+2	Z	0	og	0	49	42	bc, cp	*	0.06
	Valencia	30.35	49	ESE	1	o	30.40	+.04	45	42	+1	ENE	3	bm	3	52	41	o	0.7	–
	Roche's Point ...	30.38	46	SE	2	o	30.44	+.08	45	42	+1	E	2	o	2	48	42	o	*	–
	Birr Castle ...	30.38	48	Z	0	o	30.44	+.07	42	40	+1	Z	0	o	*	49	39	–	0.1	–
	Donaghadee ...	30.39	46	N	1	o	30.47	+.14	43	39	+2	Z	0	o	0	48	41	om, cg	*	–
	Liverpool Obsy...	30.38	43	WNW	1	b	30.46	+.12	42	41	0	S	1	o	?	48	39	–	*	–
	Holyhead	30.38	45	NW	1	c	30.44	+.10	42	41	−2	Z	0	c	0	47	40	c	*	–
	Pembroke (St. Ann's Hd.)	30.36	45	NNE	3	bc	30.42	+.10	42	41	+1	ENE	2	cgm	2	48	39	o, bc, cm	0.1	–
	Scilly (St. Mary's) ...	30.35	48	E	1	bc	30.39	+.08	45	42	0	E	3	c	1	51	42	c, bc	4.6	–
	Jersey (St. Aubins) ...	30.35	49	NW	2	bc	30.42	+.07	44	41	+4	NE	1	o	1	51	35	cm, om	1.3	–
	Portland Bill ...	30.32	47	NNW	2	o	?	?	45	41	+1	ENE	3	om	1	51	42	o	*	–
	Dungeness	30.31	41	NE	2	o	30.41	+.15	41	40	−1	N	2	o	1	52	37	o	0.0	–
	Wick	30.29	46	NW	2	o	30.37	+.19	40	38	−5	N	1	bc	1	50	38	–	*	0.02
	Nairn	30.33	46	Z	0	bc	30.42	+.15	44	41	+1	W	1	b	1	51	39	–	*	0.01
	Aberdeen	30.33	46	NNW	2	o	30.43	+.19	45	42	0	WNW	1	o	1	52	42	o	1.0	–
	Leith	30.31	49	WNW	1	o	30.43	+.15	46	43	+2	W	1	om	*	52	43	–	*	–
	North Shields ...	30.33	48	N	2	o	30.44	+.17	44	40	0	Z	0	o	2	49	39	c, o	*	–
	Spurn Head ..	30.32	44	NW	2	c	30.40	+.16	42	40	0	WNW	2	ov	2	47	40	–	*	–
	Yarmouth	30.29	47	NNW	3	bc	30.38	+.16	42	41	+1	NNW	2	f	3	49	39	b, bc	*	–
	Clacton-on-Sea ...	30.32	42	Z	0	bc	30.41	+.15	43	40	+3	NW	2	o	1	50	38	ogm, bc	1.1	–
	Nottingham ...	30.33	47	Z	0	f	30.45	+.16	41	40	−1	WNW	1	f	*	50	39	om, f	0.0	–
	Bath	30.35	49	S	1	c	30.46	+.13	44	43	+2	NE	1	o	*	53	40	–	1.4	–
	Oxford	30.38	46	Z	0	o	30.47	+.14	41	39	+1	Z	0	of	*	54	40	–	*	–
	London (St. James' Park)	30.32	50	N	1	o	30.43	+.14	46	41	+4	N	1	o	*	52	41	o, c	0.0	–
GERMANY, &c.	The Scaw (Skagen)	30.03	40	NE	2	b	30.29	+.49	37	34	−3	NE	1	b	0	46	34	–	*	–
	Fanö	30.04	37	NW	6	b	30.29	+.28	32	31	−5	NE	1	bc	*	45	28	–	*	–
	Cuxhaven	30.09	42	WNW	4	o	30.26	+.19	40	38	0	ENE	2	b	*	45	37	–	*	–
	The Helder ...	30.26	41	NW	2	c	30.36	+.16	39	36	−1	NNW	2	c	1	43	39	–	*	–
	Brussels	*	*	*	*	*	30.38	+.12	40	38	+2	NNW	2	b	*	50	37	–	*	–
	Berlin	30.02	42	SW	2	o	30.15	+.06	39	38	+6	NW	3	bc	*	43	?33	–	*	–
	Frankfürt	30.24	42	W	3	o	30.29	+.09	44	41	+7	W	4	c	*	48	34	–	*	–
	Munich	30.26	34	SW	4	o	30.30	+.06	33	33	+5	W	5	s	*	36	28	–	*	0.04
FRANCE.	C. Gris Nez ...	?	43	NNE	1	o	?	?	42	40	+1	NNE	2	o	2	50	39	–	*	–
	Brest	30.31	49	W	3	o	30.36	+.07	39	36	+3	ENE	2	b	2	54	?36	–	*	–
	Lorient	30.28	46	E	3	o	30.37	+.07	41	39	+4	NE	3	c	2	54	36	–	*	–
	Rochefort	30.30	51	E	4	b	30.32	+.05	37	36	+1	ENE	4	b	*	59	32	bc, b	*	–
	Biarritz	30.19	50	N	4	b	30.24	+.03	40	37	+5	E	3	b	0	54	?35	–	*	–
	Paris	30.32	47	NE	1	o	30.40	+.10	38	37	+1	NNE	2	o	*	53	34	–	*	–
	Belfort...	30.23	39	ENE	4	o	30.29	+.05	34	33	+6	Z	0	m	*	44	?28	–	*	–
	Lyons	30.22	46	NNW	2	m	30.30	+.06	38	34	+6	N	1	b	*	50	?32	–	*	–
	Nice	30.10	42	W	2	b	30.14	+.07	45	39	+6	Z	0	b	2	52	36	–	*	–
	Perpignan	30.19	46	Z	0	b	30.26	+.09	36	33	0	SW	1	b	*	51	32	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	29.95	57	ESE	4	o	29.99	+.11	55	53	+4	SE	4	o	*	63	?51	–	*	0.04
	Azores (P. Delgada)...	29.35	55	NW	1	c	29.46	+.01	57	55	+2	NNE	3	c	5	61	54	–	*	0.12
	,, (Horta) ...	29.35	57	NE	3	bc	29.54	+.17	58	54	+5	NW	4	o	3	61	?53	–	*	0.08

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations South of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR SUNDAY, 1ST APRIL, 1906.

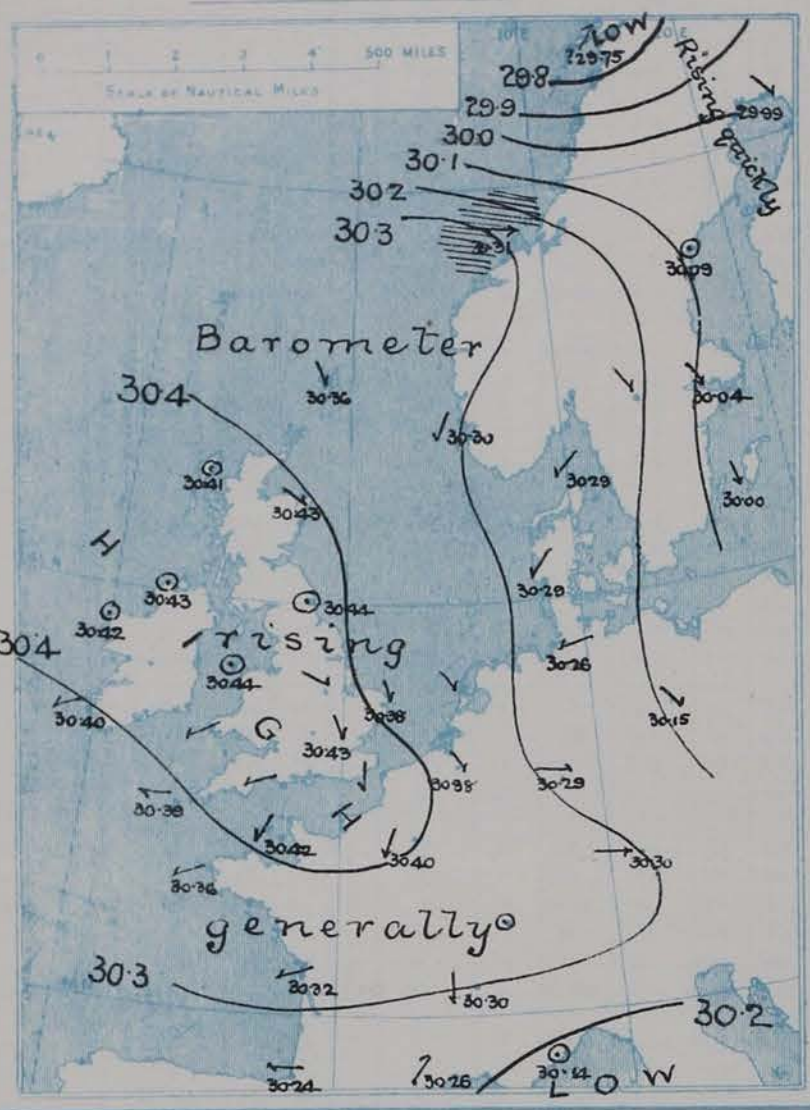
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm ⊙

SEA.—Rough — *High*

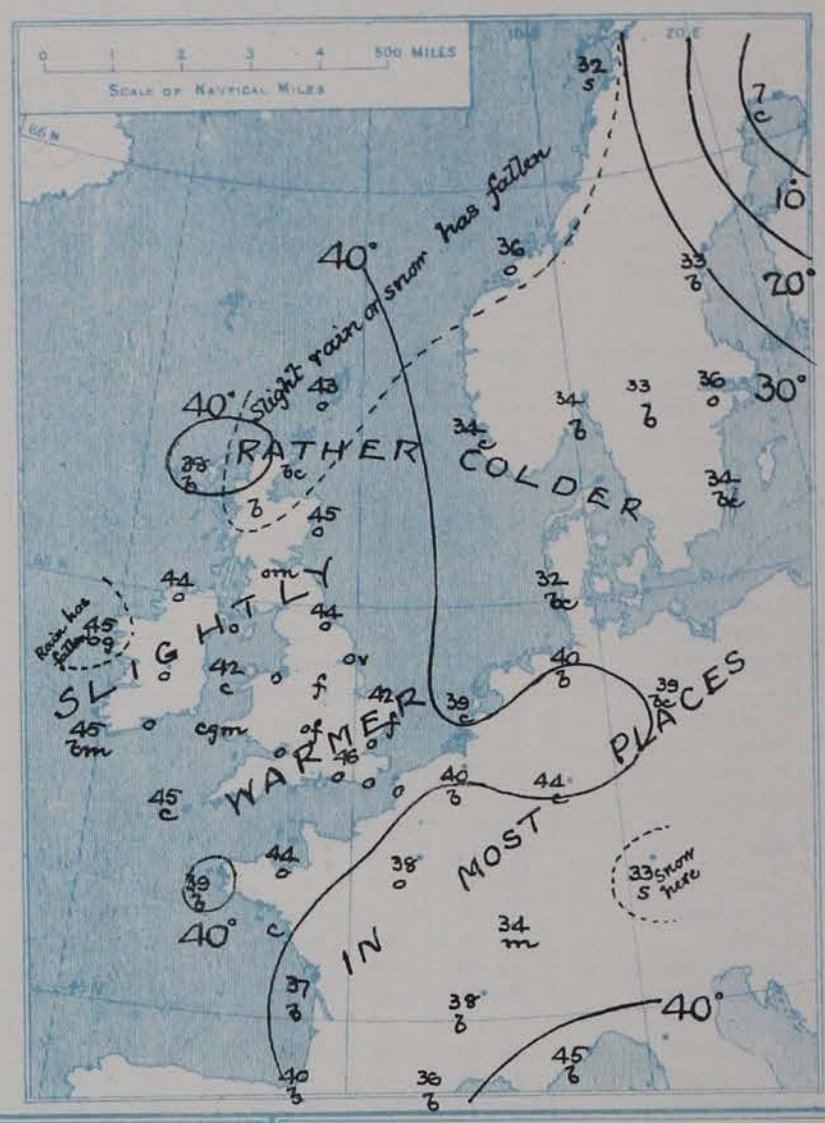


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



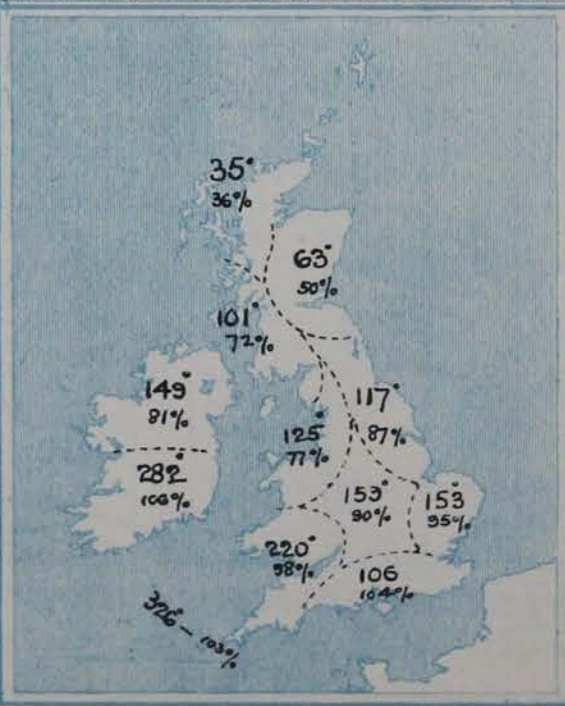
III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°

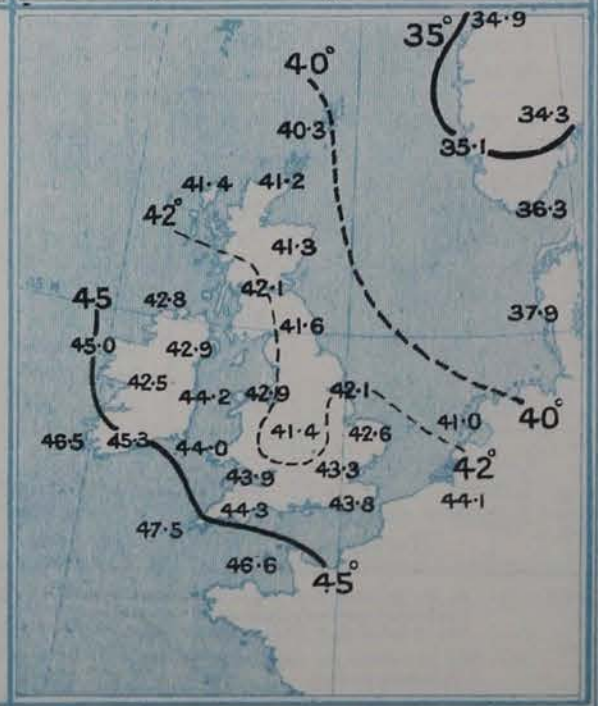
Amount recorded in various districts of the United Kingdom during the 12 weeks ended Saturday 24 MARCH with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the anticyclone has extended eastwards and southeastwards and also increased in intensity. Its central area, in which the barometer is above 30·4 ins, now lies over Great Britain and Ireland, while the readings are lowest in the extreme north of Scandinavia and relatively low in the south of Spain and over the Baltic. Gradients are extremely slight except in the north of Norway.

WIND

Although the wind is very light in force its anticyclonic circulation is fairly well marked. On our east coasts and over the North Sea it blows from the N. or N.W., and over France and the south and southwest of these Islands from the E.ly. In the north of Norway there is a moderate breeze from S.W., owing to a depression further north, while over the Baltic there is a strong breeze from the N.W.ly.

TEMPERATURE

Temperature has risen except in Denmark and the south of Norway; it is, however, below the normal generally, ranging from between 41° and 43° over the Kingdom as a whole to 46° at Leith and in London. On the Continent the readings range from 55° at Lisbon and 45° at Nice to 32° at Bodö and to 7° at Haparanda.

WEATHER AND SEA

The sky is clear in many parts of France, Germany and Denmark, but over our area generally there is much cloud, while at Oxford, Nottingham and Yarmouth slight fog is reported. In the extreme north of Norway and at Munich snow is falling. The sea is rough off Christiansund, smooth in almost all other places.

During yesterday the thermometer rose to 50° or slightly higher in most parts of these Islands and France, and the minimum readings of the night were also rather higher than of late. The weather was rainless in nearly all parts of our area, but over these Islands the sky was very cloudy or overcast.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 2nd April, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NONE ISSUED.	6 SCOTLAND WEST	NONE ISSUED.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 1st. April 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	47	41	c, o	3·1	–	Eastbourne, to 6 p.m. ...			*		*
Southport, to 9 p.m.	49	41	c, b, o	6·4	–	Hastings	*	*	*	0·1	*
Rhyl, to 6 p.m.	*	*	*		*	Folkestone, to 6 p.m. ...	51	40	o, c	0·0	–
Llandudno, to 9 p.m.	47	40	bc	1·2	–	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	47	39	o	0·0	–
Towyn, to 6 p.m.						Lowestoft, to 6 p.m.... ...					
Aberystwyth, to 6 p.m. ...	47	42	o, b	5·7	–	Skegness	49	43		1·7	–
Plymouth, to 9 p.m.	50	41	o, bc	0·5	–	Scarborough to 6 p.m ...		*	*		
Torquay			*			Harrogate, to 6 p.m. ...	51	39	c, b, bc, o	0·8	–
Bournemouth, to 6 p.m. ...	51	37	*	2·4	*	Darwen, to 9 p.m.	50	38	om, b, om	1·7	–
Bognor, to 6 p.m.	*	*	*	0·8	*	Manchester, to 9 p.m. ...	50	40	o, c, b, o	0·3	–
Worthing	*	*	*	1·6	*	Birmingham, to 9 p.m. ...	50	39	o	0·5	–
Brighton		*	*		*						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 31st March 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					31st March 1906.				
St. Petersburg	32	18	o, b	–	Algiers	64	50	bc, bc	0·04
Utrecht...	43	36	o, m	–	Tunis	57	41	+, bc	0·12
Groningen	41	36	o, o	0·08	Madeira (Funchal) No rec.d				
Vienna	37	30	b, bc	?	30th March 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	51	32	b, b	–	Geneva	37	*	b	–
Rome	56	37	o, b	–	Berne	36	*	o	0·04
Naples	50	38	b, o	–	Coire	34	*	b	–
Palermo	56	44	o, c	0·24	Castasegna...		*		
Brindisi	61	45	o, o	–	Lugano	48	*	b	–
Malta	59	60	bc	–	Davos...	21	*	bc	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

1st April 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·30	11·57	6·24
Greenwich	5·38	12·4	6·30
Wick	5·42	12·16	6·50
Valencia	6·19	12·45	7·11

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Monday, **Meteorological Office, London.** 2ND APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30.00	?	SW	2	b	30.37	+.38	43	39	+36	NW	6	b	*	43	-4	–	*	–
	Hernösand	30.25	41	Z	0	0	30.33	+.24	43	38	+10	WNW	2	b	*	43	25	–	*	–
	Stockholm	30.32	35	WSW	2	0	30.45	+.41	33	32	-3	WNW	2	0	*	39	28	–	*	–
	Wisby...	30.33	34	N	6	bc	30.44	+.44	36	35	+2	N	4	c	*	37	32	–	*	–
	Karlstad	30.43	35	Z	0	b	30.55	+.32	30	28	-3	NW	2	bc	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.42	37	WSW	2	b	30.55	+.27	37	34	+3	SSW	1	b	1	41	32	–	*	–
	Bodö	30.08	40	SW	7	0	30.12	+.37	39	37	+7	SW	7	r	4	40	32	–	*	–
	Christiansund ...	30.44	40	WSW	2	c	30.49	+.18	39	37	+3	WSW	4	0	4	41	36	–	*	–
	Skudesnaes ...	30.48	39	N	2	b	30.60	+.30	36	35	+2	E	2	b	1	45	32	b	*	–
BRITISH ISLANDS.	Sumburgh Head	30.38	45	SW	1	0	30.48	+.12	43	40	0	S	1	b	2	46	36	0	*	0.04
	Stornoway	30.43	49	WSW	1	c	30.47	+.06	41	38	+3	WSW	1	c	1	51	32	od,c	6.1	–
	Malin Head ...	30.46	45	ESE	1	c	30.48	+.05	43	39	-1	SSE	1	0	1	49	40	c	*	–
	Blacksod Pt. ...	30.44	47	Z	0	og	30.45	+.03	44	40	-1	SE	3	c	2	49	40	o, og	*	–
	Valencia	30.40	51	SE	1	bm	30.43	+.03	47	42	+2	ESE	3	bm	3	55	41	cm,bm	8.5	–
	Roche's Point ...	30.44	46	SE	3	b	30.49	+.05	45	45	0	E	1	m	1	50	39	b	*	–
	Birr Castle ...	30.45	47	Z	0	0	30.50	+.06	31	30	-11	Z	0	b	*	49	27	–	0.0	–
	Donaghadee ...	30.49	44	NE	1	b	30.56	+.09	36	34	-7	WSW	1	bc	1	47	32	bcm	*	–
	Liverpool Obsy...	30.50	46	Z	0	0	30.56	+.10	44	40	+2	ESE	2	o	?	48	41	om	*	–
	Holyhead	30.49	45	NNE	2	bc	30.54	+.10	43	40	+1	Z	0	o	0	50	40	bc	*	–
	Pembroke (St. Ann's Hd.)	30.43	46	SSE	2	o	30.51	+.09	44	40	+2	ESE	2	og	2	51	41	cgm, o	3.3	–
	Scilly (St. Mary's) ...	30.40	49	E	3	bc	30.45	+.06	46	43	+1	E	4	c	2	52	42	bc	8.1	–
	Jersey (St. Aubins) ...	30.43	50	ENE	4	b	30.49	+.07	44	41	0	ENE	4	bc	3	56	40	bcm	6.0	–
	Portland Bill ...	?	45	E	3	bc	30.49	?	42	39	-3	ENE	4	bc	3	47	41	b,bc	*	–
	Dungeness	30.44	43	ENE	3	c	30.51	+.10	41	38	0	ENE	3	bc	1	49	35	c	0.5	–
	Wick	30.46	42	N	1	bc	30.49	+.12	41	39	+1	S	1	b	1	52	33	–	*	–
	Nairn	30.46	47	E	1	bc	30.52	+.10	36	35	-8	W	1	o	1	55	29	–	*	–
	Aberdeen	30.51	46	SSE	1	bc	30.58	+.15	41	40	-4	SSW	1	b	1	52	31	o,c,bc	2.5	–
	Leith	30.45	50	ESE	1	c	30.54	+.11	43	41	-3	NE	2	b	*	52	37	–	*	–
	North Shields ...	30.49	44	ESE	1	o	30.58	+.14	39	38	-5	ESE	1	om	2	48	33	–	*	–
	Spurn Head ..	30.48	43	N	1	o	30.54	+.14	42	41	0	NNE	3	ow	3	46	38	–	*	–
	Yarmouth	30.46	44	NNE	2	b	30.53	+.15	41	38	-1	SE	3	bc	3	46	39	b	*	0.01
	Clacton-on-Sea ...	30.46	40	E	1	c	30.54	+.13	40	37	-3	E	2	bc	2	49	35	ogm,c,bc	0.0	–
	Nottingham ...	30.48	47	NE	1	o	30.57	+.12	37	36	-4	ENE	2	df	*	50	35	o	0.0	–
	Bath	30.47	50	NE	1	c	30.53	+.07	43	41	-1	NE	1	bc	*	51	40	–	0.0	–
	Oxford	30.52	46	Z	0	o	30.57	+.10	39	37	-2	ESE	1	o	*	53	39	–	*	–
	London (St. James' Park)	30.46	48	NNE	1	o	30.55	+.12	39	37	-7	ENE	1	c	*	51	37	o, c	0.0	–
GERMANY, &c.	The Scaw (Skagen)	30.47	36	Z	0	b	30.59	+.30	38	37	+1	WNW	2	bc	0	45	36	–	*	–
	Fanö	30.52	32	Z	0	b	30.63	+.34	36	35	+4	ESE	1	b	*	46	30	–	*	–
	Cuxhaven	30.42	44	N	1	b	30.63	+.37	38	37	-2	Z	0	bm	*	46	32	–	*	–
	The Helder ...	30.50	39	NNW	1	0	30.61	+.25	37	36	-2	Z	0	b	0	41	37	–	*	–
	Brussels	*	*	*	*	*	30.53	+.15	36	35	-4	ENE	3	b	*	48	32	–	*	–
	Berlin	30.40	40	NE	3	b	30.56	+.41	35	33	-4	Z	0	b	*	46	30	–	*	–
	Frankfürt	30.45	40	N	2	b	30.55	+.26	39	36	-5	NE	3	b	*	50	39	–	*	–
	Munich	30.41	36	SW	3	0	30.52	+.22	33	31	0	SE	2	b	*	41	28	–	*	0.04
FRANCE.	C. Gris Nez ...	30.47	40	NE	3	b	30.52	?	38	35	-4	ENE	2	o	2	50	36	–	*	–
	Brest	30.38	52	W	1	bc	30.40	+.04	39	37	0	ENE	3	bc	3	59	?	–	*	–
	Lorient	30.34	50	NE	3	c	30.37	.00	41	39	0	ENE	4	b	2	57	39	–	*	–
	Rochefort	30.29	54	ENE	4	b	30.32	.00	38	36	+1	ENE	5	b	*	63	36	b	*	–
	Biarritz	30.23	55	NE	3	b	30.25	+.01	45	42	+5	ESE	2	bo	0	63	40	–	*	–
	Paris	30.41	46	NE	2	bc	30.45	+.05	32	31	-6	NE	2	b	*	50	30	–	*	–
	Belfort...	30.31	42	ENE	5	m	30.38	+.09	36	33	+2	ENE	6	m	*	48	29	–	*	–
	Lyons	30.29	48	N	1	b	30.37	+.07	37	36	-1	N	1	b	*	55	32	–	*	–
	Nice	30.15	47	W	1	b	30.25	+.11	45	40	0	E	3	b	2	57	39	–	*	–
	Perpignan	30.23	53	N	1	b	30.29	+.03	39	37	+3	SW	1	b	*	60	35	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	30.01	58	SE	3	o	29.95	-.04	56	49	+1	SE	4	o	*	59	52	–	*	0.04
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	29.86	57	NNW	4	bc	29.93	+.39	57	52	-1	NNW	4	o	2	61	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

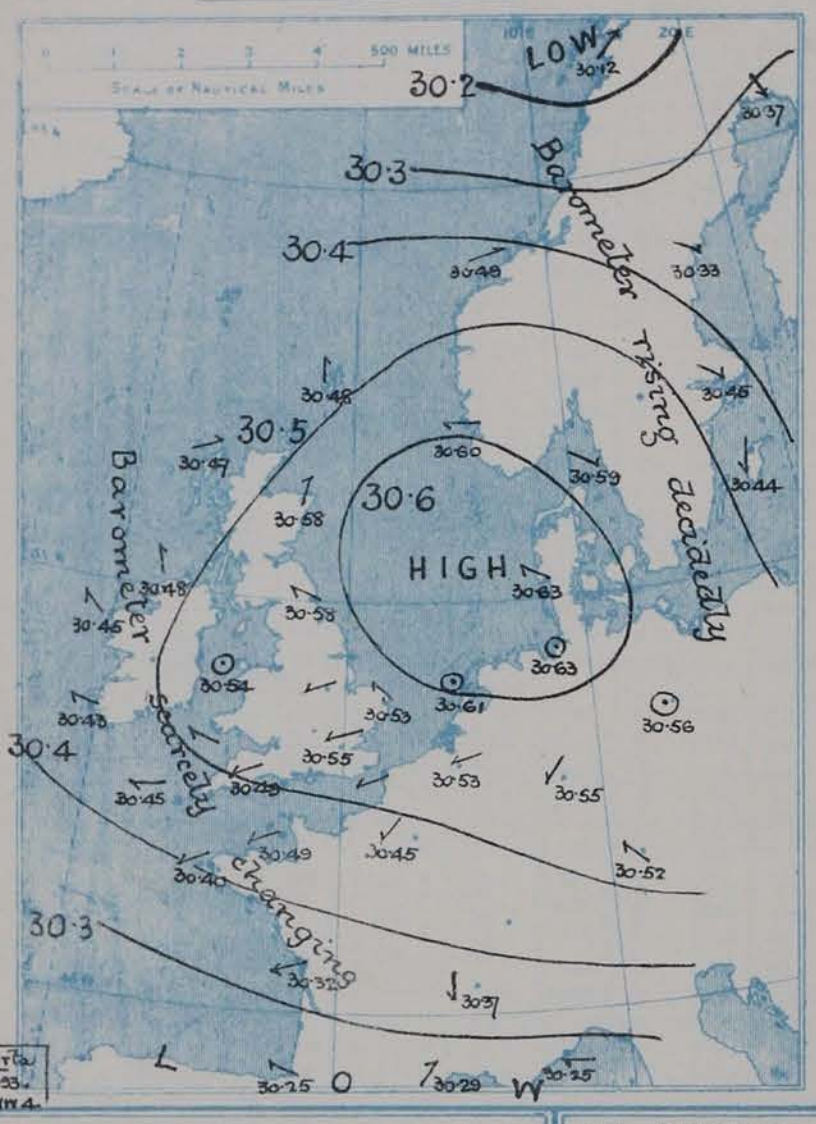
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR MONDAY, 2ND APRIL, 1906.

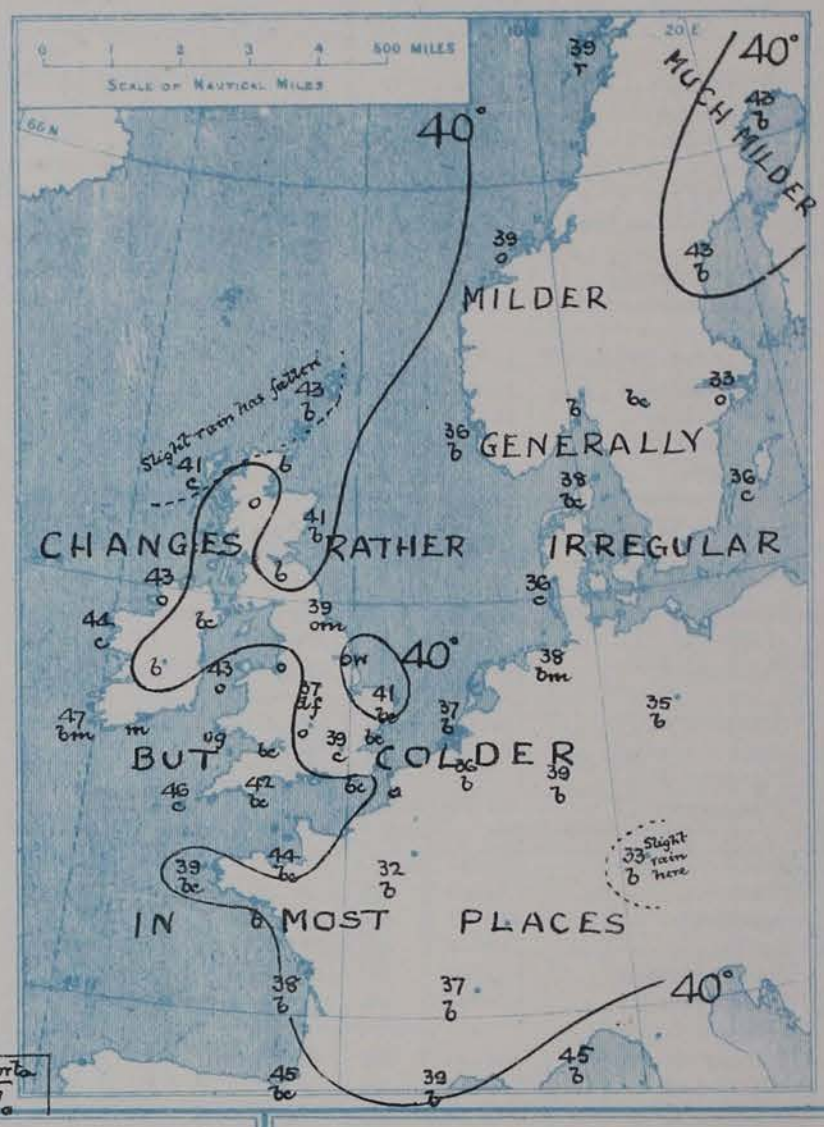
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm
SEA.—Rough — *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.

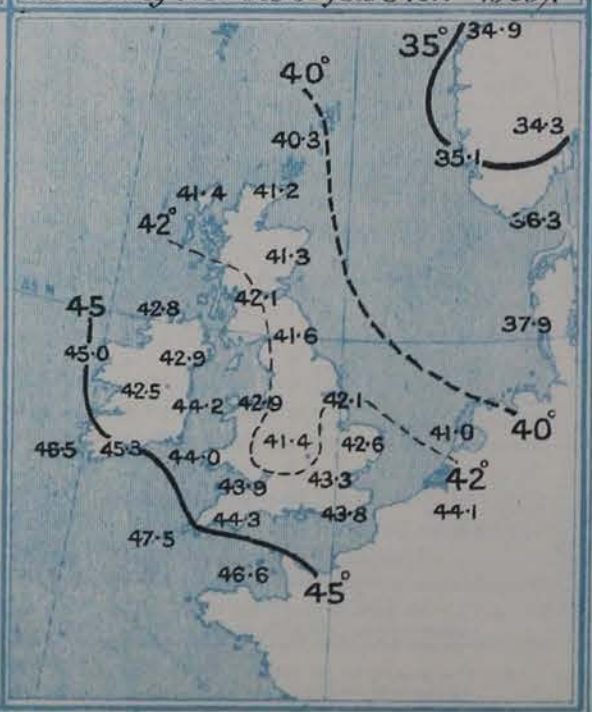
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, MARCH 24TH, *with the percentage of the average for the corresponding week.*

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The whole of the region under observation is now covered by a high pressure system, the central space of which occupies the North Sea, Denmark and North-west Germany, where the barometer stands above 30·60 ins. The lowest barometer reading in the British Isles is 30·43 ins. at Valencia; on the Continent 30·12 ins. at Bodö and 29·95 ins. at Lisbon. The gradients are everywhere slight.

WIND

A complete anticyclonic wind circulation is shown, North-Easterly to South-Easterly over the western part of the Continent and the southern half of the British Isles, Southerly to Westerly in Scotland, and Westerly to Northerly in Scandinavia. As a rule the force is very light, but a fresh breeze is reported at Rochefort and a strong breeze over Northern Scandinavia.

TEMPERATURE

Temperature has changed irregularly, now ranging from 31° at Birr Castle and 36° at Donaghadee and Nairn to 46° at Scilly and 47° at Valencia; from 30° at Karlstad and 32° at Paris to 43° at Haparanda and Stenösund, 45° at Nice and Biarritz, and 56° at Lisbon.

WEATHER AND SEA

Light fog, with drizzle, is reported at Nottingham, mist at some of our coast stations, an overcast sky locally, and rain at Bodö; but generally the weather over our area is fair to very fine and clear. The sea is slight to very smooth on all coasts.

During yesterday temperature rose above 50° at many of our home stations, to 55° at Nairn and Valencia and to 56° at Jersey. In the night a frost was experienced locally in Ireland and Scotland, the shade temperature falling to 27° at Birr Castle and 29° at Nairn. Late in the afternoon thunder was heard at Llandudno. The duration of bright sunshine was very variable; Valencia and Scilly had over 8 hours, but many places had none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is moving very slowly Eastward, but in most parts of the British Isles the barometer still maintains a slight upward tendency, so that no decided modification in the general conditions is anticipated during the coming 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 3rd APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Light or moderate S. and S.W. breezes; generally fair or fine, slight local showers; moderate temperature.
2 ENGLAND N.E. 3 ENGLAND EAST 4 MIDLAND COUNTIES	Light variable breezes, mainly E.; fair generally, morning mist; moderate temperature.
5 ENGLAND SOUTH	Light to moderate E. breezes; fair generally, morning mist; moderate temperature.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Same as Nos. 2 to 4.
8 ENGLAND S.W.	Same as No. 5.
9 IRELAND NORTH 10 IRELAND SOUTH	Light or moderate E. to S. breezes; fair generally, morning mist; moderate temperature.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 2nd April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	50	40	o	0·0	–	Eastbourne, to 6 p.m. ...	50	38	bc, c, o	0·6	–
Southport, to 9 p.m.	51	40	o	0·0	–	Hastings	*	*	*	0·4	*
Rhyl, to 6 p.m.	*	*	*	0·3	*	Folkestone, to 6 p.m. ...	49	36	o, b, c	0·4	–
Llandudno, to 9 p.m.	52	35	b, o, t	2·3	–	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	46	36	o	0·0	–
Towyn, to 6 p.m.						Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m. ...	47	38	o, c	5·0	–	Skegness	47	*	c	0·0	–
Plymouth, to 9 p.m.						Scarborough to 6 p.m. ...	48	*	*	0·0	–
Torquay	48	38	*	1·9	–	Harrogate, to 6 p.m. ...	49	40	c, o	0·0	–
Bournemouth, to 6 p.m. ...	52	41	*	1·1	*	Darwen, to 9 p.m.	46	39	om	0·0	–
Bognor, to 6 p.m.	*	*	*	0·8	*	Manchester, to 9 p.m. ...	50	40	om, o	0·0	–
Worthing	52	46	*	0·5	–	Birmingham, to 9 p.m. ...	48	39	o	0·0	–
Brighton	52	37	*	0·9	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 1st April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	Observations not received.				1st April, 1906. Algiers	Observations not received.			
Utrecht...					Tunis				
Groningen					Madeira (Funchal)				
Vienna					31st March, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	43	*	b	
Rome					Berne	43	*	bc	0·04
Naples					Coire	39	*	b	–
Palermo					Castasegna...	45	*	b	–
Brindisi					Lugano	52	*	b	–
Malta					Davos...	25	*	s	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

2nd April 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·28	11·57	6·26
Greenwich	5·36	12·4	6·32
Wick	5·40	12·16	6·52
Valencia	6·17	12·45	7·13

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Tues day — Meteorological Office, London. — 3rd April, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·05	39	NW	2	o	30·03	+·06	38	35	−5	WNW	4	c	*	50	12	–	*	–
	Hernösand	30·39	41	Z	0	c	30·43	+·10	40	35	−3	Z	0	b	*	48	37	–	*	–
	Stockholm	30·47	39	SW	2	b	30·50	+·05	36	33	+3	Z	0	bc	*	46	30	–	*	–
	Wisby...	30·49	34	NW	1	b	30·53	+·09	40	37	+4	SW	2	b	*	?40	32	–	*	–
	Karlstad	30·50	38	Z	0	b	30·55	·00	30	28	0	Z	0	f	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·50	37	SW	3	b	30·52	−·03	34	34	−3	Z	0	f	1	41	34	–	*	–
	Bodö	30·08	41	SW	8	o	29·94	−·18	41	39	+2	SW	9	r	6	41	37	–	*	–
	Christiansund ...	30·46	42	WSW	5	c	30·34	−·15	45	38	+6	SW	7	o	5	45	36	–	*	–
	Skudesnaes ...	30·61	36	NW	4	f	30·60	·00	38	38	+2	ESE	2	o	1	45	34	b, f	*	–
BRITISH ISLANDS.	Sumburgh Head	30·42	44	WSW	2	o	30·35	−·13	42	41	−1	S	3	o	3	47	40	b, o	*	–
	Stornoway	30·38	46	SSW	5	b	30·30	−·17	43	40	+2	SSW	4	c	4	49	40	o, b	5·4	–
	Malin Head ...	30·41	50	SW	2	om	30·35	−·13	39	38	−4	SW	3	om	2	54	35	c, om	*	–
	Blacksod Pt. ...	30·39	51	SSW	4	c	30·31	−·14	46	41	+2	SE	4	b	3	53	41	bc, c	*	–
	Valencia	30·39	49	SSE	2	cm	30·31	−·12	46	41	−1	SE	3	bcm	3	53	42	bcm, cm	9·0	–
	Roche's Point ...	30·45	47	SE	3	b	30·35	−·14	45	42	0	SE	4	b	4	50	39	b	*	–
	Birr Castle ...	30·44	48	SE	2	c	30·38	−·12	34	32	+3	Z	0	b	*	53	29	–	3·1	–
	Donaghadee ...	30·50	46	SSE	2	bc	30·47	−·09	41	39	+5	SE	4	b	4	49	35	bcm	*	–
	Liverpool Obsy...	30·50	46	ENE	3	bc	30·48	−·08	39	36	−5	E	1	m	?	51	34	om, bc	*	–
	Holyhead*	30·47	45	N	1	o	30·44	−·10	41	38	−2	E	3	b	2	50	36	c, o	*	–
	Pembroke (St. Ann's Hd.)	30·44	47	NNW	1	bc	30·37	−·14	39	37	−5	NE	4	bm	2	51	34	bc, bm	5·4	–
	Scilly (St. Mary's) ...	30·43	47	ENE	5	c	30·32	−·13	46	43	0	ENE	4	c	2	51	42	c	6·9	–
	Jersey (St. Aubins) ...	30·39	45	ENE	5	bc	30·32	−·17	48	44	+4	ENE	3	b	3	49	41	cm, b	10·3	–
	Portland Bill ...	30·42	43	E	4	b	30·33	−·16	40	38	−2	ENE	5	b	4	44	38	b	*	–
	Dungeness	30·43	42	NE	4	bc	30·42	−·09	44	40	+3	E	4	bc	2	46	39	o, bc	5·4	–
	Wick	30·45	42	S	1	b	30·40	−·09	42	40	+1	S	2	b	2	50	38	–	*	–
	Nairn	30·41	46	W	1	m	30·40	−·12	40	38	+4	Z	0	m	1	55	30	–	*	–
	Aberdeen	30·54	39	S	1	bc	30·49	−·09	41	40	0	SSW	1	bc	2	49	38	b, bc, cm	9·6	–
	Leith	?30·53	49	NW	1	c	30·49	−·05	37	36	−6	NNW	1	bm	*	57	30	–	*	–
	North Shields ...	30·56	40	SE	3	c	30·54	−·04	35	33	−4	Z	0	bc	2	42	30	o, c	*	–
	Spurn Head ..	30·54	41	ESE	3	b	30·50	−·04	43	41	+1	ESE	4	brw	3	46	39	–	*	–
	Yarmouth	30·52	42	E	5	bc	30·47	−·06	42	40	+1	E	5	b	4	44	40	bc	*	–
	Clacton-on-Sea ...	30·49	41	NE	4	c	30·48	−·06	44	41	+4	ESE	3	b	3	44	39	bc, b, bw	6·0	–
	Nottingham ...	30·52	43	E	2	cph	30·49	−·08	39	38	+2	E	1	b	*	48	34	cph	2·2	0·03
	Bath	30·46	40	NE	2	b	30·35	−·18	37	35	−6	NE	2	b	*	51	33	–	?7·5	–
	Oxford	30·50	39	E	1	b	30·45	−·12	39	37	0	NE	1	b	*	49	32	–	*	–
	London (St. James' Park)	30·48	45	E	2	c	30·44	−·11	42	40	+3	E	3	b	*	46	37	bc, c, b	2·5	–
GERMANY, &c.	The Scaw (Skagen)	30·55	36	W	1	b	30·52	−·07	36	35	−2	SW	2	b	0	45	32	–	*	–
	Fanö	30·64	35	SW	1	b	30·66	+·03	35	35	−1	NW	1	o	*	43	32	–	*	–
	Cuxhaven	30·63	42	N	2	b	30·64	+·01	40	39	+2	N	2	b	*	43	36	–	*	–
	The Helder ...	30·58	42	ENE	4	b	30·60	−·01	40	37	+3	E	1	b	1	43	37	–	*	–
	Brussels	*	*	*	*	*	30·51	−·02	41	36	+5	E	3	b	*	55	35	–	*	–
	Berlin	30·49	37	NNW	3	r	30·57	+·01	29	26	−6	NE	2	b	*	39	28	–	*	0·04
	Frankfürt	30·50	44	E	1	b	30·54	−·01	41	36	+2	E	1	b	*	52	34	–	*	–
	Munich	30·53	35	NE	4	b	30·52	·00	34	32	+1	Z	0	o	*	43	30	–	*	–
FRANCE.	C. Gris Nez ...	30·50	41	ENE	4	b	30·45	−·07	39	36	+1	ESE	4	b	3	46	36	–	*	–
	Brest	30·30	54	ENE	4	b	30·26	−·14	37	36	−2	ENE	3	c	3	55	36	–	*	–
	Lorient	30·31	57	NE	1	b	30·25	−·12	41	40	0	ENE	2	b	2	61	39	–	*	–
	Rochefort	30·28	61	E	3	bc	30·21	−·11	41	38	+3	E	4	b	*	68	36	b, bc	*	–
	Biarritz	30·20	56	NNE	3	c	30·19	−·06	46	44	+1	E	3	bc	0	66	45	–	*	–
	Paris	30·37	53	E	2	b	30·36	−·09	41	36	+9	E	2	b	*	57	?32	–	*	–
	Belfort...	30·30	50	ENE	6	m	30·38	·00	35	31	−1	ENE	5	m	*	53	31	–	*	–
	Lyons	30·30	51	NNE	1	b	30·33	−·04	38	35	+1	N	1	b	*	58	35	–	*	–
	Nice	30·25	48	NW	2	b	30·25	·00	47	45	+2	Z	0	b	2	57	39	–	*	–
	Perpignan	30·25	53	NE	1	o	30·23	−·06	46	46	+7	SW	1	o	*	60	?39	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	29·93	61	NE	3	c	29·91	−·04	56	51	0	NE	4	o	*	64	54	–	*	–
	Azores (P. Delgada)...	30·02	58	NNE	5	bc	30·11	+·34	56	53	−2	NE	4	c	3	61	55	–	*	0·04
	,, (Horta) ...	30·10	57	NNE	2	o	30·15	+·22	57	52	0	Z	0	c	1	63	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.* † *Observations received too late for insertion in Charts on next page.*

ERRATUM:- The barometer reading at Haparanda at 8 am yesterday should have been 29·97 ins., not 30·37 ins.

WEATHER CHARTS

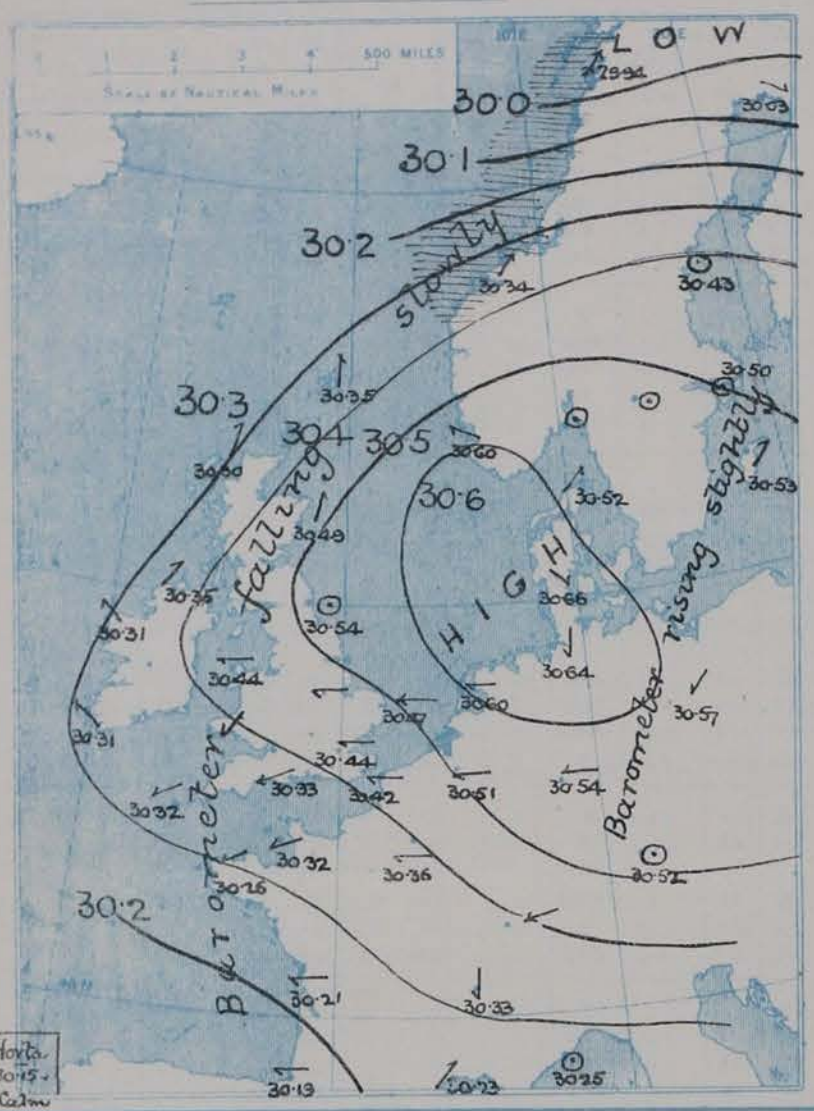
FOR TUESDAY, 3RD APRIL, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 — Force 5 to 7 — Calm
Force 8 to 10 — Force 1 to 4

SEA.—Rough — High



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

Yesterday morning.

IV. EXTREMES OF TEMPERATURE

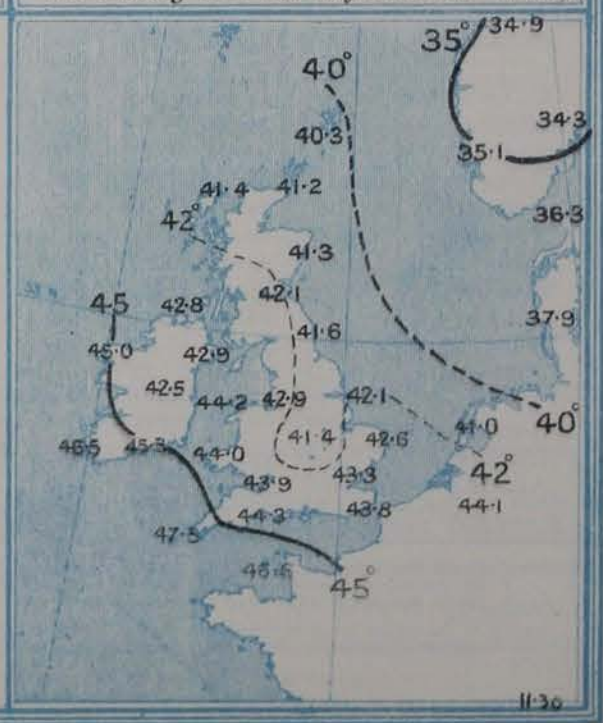
recorded in various districts of the United Kingdom during the week ended Saturday, 31st MAR.

V. *Averages of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The central space of the anticyclone still occupies the eastern side of the North Sea, with readings above 30·6 ins, but the barometer is rising over Sweden and North Germany while generally over Western and North-Western Europe it is on the decline. The lowest reading in these Islands is 30·30 ins. at Stornoway, on the Continent 29·94 ins. at Bodö and 29·91 ins. at Lisbon. There has been a decided increase in the gradient over Northern Scandinavia, elsewhere it remains slight or moderate.

WIND

A moderate to strong South-Westerly gale is reported up the Norwegian coast; over the rest of our area calms and light anticyclonic breezes prevail, from Easterly directions in the south and Southerly to Westerly in the north.

TEMPERATURE

The temperature changes have been slight and irregular. The present values range from 34° at Birr Castle and 35° at Shields to 46° at Scilly and Valencia and 48° at Jersey; from 29° at Berlin and 30° at Karlstad to 47° at Nice and 56° at Lisbon.

WEATHER AND SEA

Rain is falling at Bodö, and the atmosphere is foggy at Faerder and Karlstad, misty at a few other stations, but generally the weather is very fine both at home and abroad. A rough or rather rough sea is running under the South-Westerly gale on the Norwegian coast, elsewhere moderate to very smooth water is reported.

Temperature rose above 50° in many parts of the Kingdom yesterday, to 55° at Nairn, 56° at Towyn and 57° at Leith. A slight frost was experienced at a few stations in the night, the shade temperature falling to 29° at Birr Castle. The duration of bright sunshine varied considerably, Scarborough had none, Jersey 10·3 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is inclined to pass on to the Baltic, but the decrease of pressure over the British Isles is still very slight, and there are no indications of any important change in the prevailing conditions in the immediate future.

FORECASTS*

For the 24 hours ending at NOON on 4TH APRIL, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light or moderate S. or S.W. breezes; fair or fine, local showers; moderate temperature.	6 SCOTLAND WEST	Same as Nos. 0 and 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Same as No. 2.
2 ENGLAND N.E	Calms and light variable breezes; fair or fine; moderate temperature.	8 ENGLAND S.W	Light or moderate N.E. to E. breezes; fine generally, mist in places; moderate temperature.
3 ENGLAND EAST	E. breezes, light inland, moderate or fresh on coast; fine generally, mist locally; warmer.	9 IRELAND NORTH	Light or moderate S.E. to S. breezes; fine generally, mist in places; moderate temperature.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 3rd April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	53	37	c, m, c, b	5·4	–	Eastbourne, to 6 p.m. ...	49	33	*	7·9	–
Southport, to 9 p.m.	52	39	o, c, b	1·5	–	Hastings	*	*	*	7·8	*
Rhyl, to 6 p.m.	*	*	*	2·5	*	Folkestone, to 6 p.m. ...	44	33	b, o, b	4·7	–
Llandudno, to 9 p.m.				3·7		Broadstairs, to 6 p.m. ...	*	*	*	3·7	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	44	37	b, o	3·3	–
Towyn, to 6 p.m.	56	43	c, m, c	2·7	–	Lowestoft, to 6 p.m.	44	38	c, o, c	6·7	–
Aberystwyth, to 6 p.m. ...	54	42	o, c, o	3·5	–	Skegness	45	40	?	5·4	0·01
Plymouth, to 9 p.m.	49	39	bc, b	9·7	–	Scarborough to 6 p.m ...	46	37	*	0·0	–
Torquay	47	40	*	9·1	–	Harrogate, to 6 p.m. ...	46	35	?	2·4	–
Bournemouth, to 6 p.m. ...	49	38	*	9·8	–	Darwen, to 9 p.m.	49	36	bcm	8·0	–
Bognor, to 6 p.m.	*	*	*	8·3	*	Manchester, to 9 p.m. ...	51	40	bc	8·5	–
Worthing	50	40	*	8·4	–	Birmingham, to 9 p.m. ...	48	40	c	1·9	–
Brighton	50	34	*	8·4	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 2nd April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					2nd April, 1906.				
St. Petersburg	32	19	b, c	–	Algiers	61	46	b, b	–
Utrecht...	41	32	o, bc	–	Tunis	55	45	b, bc	–
Groningen	45	32	o, b	–	Madeira (Funchal)	64	50	+, +	0·35
Vienna	45	34	*, b	0·08	1st April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	58	35	b, b	–	Geneva	Observations not received.			
Rome	56	38	b, b	–	Berne		*		
Naples	52	44	b, b	–	Coire		*		
Palermo	54	37	m, b	–	Castasegna...		*		
Brindisi	54	39	bc, b	–	Lugano		*		
Malta	53	48	b	–	Davos...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

3rd April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·26	11·57	6·28
Greenwich	5·34	12·4	6·34
Wick	5·38	12·16	6·54
Valencia	6·15	12·45	7·15

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Wednesday, **Meteorological Office, London.** 4TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29·88	39	W	4	c	29·95	−·08	39	36	+1	W	2	b		41	36	–	*	–
	Hernösand	29·92	41	Z	0	b	30·25	−·18	40	34	0	Z	0	b	*	41	34	–	*	–
	Stockholm	30·43	38	W	2	b	30·41	−·09	35	32	−1	SW	2	b	*	52	30	–	*	–
	Wisby...	30·45	39	SW	6	0	30·48	−·05	34	32	−6	W	6	0	*	46	34	–	*	–
	Karlstad	30·45	32	Z	0	bc	30·45	−·10	32	32	+2	Z	0	f	*	*	*	bc,f	*	–
	Færder (X'iania Fjord)	30·45	35	S	2	bc	30·44	−·08	31	31	−3	Z	0	f	1	37	30	–	*	–
	Bodö	29·91	41	W	9	r	29·92	−·02	41	37	0	SW	8	c	4	41	37	–	*	2·76
	Christiansund ...	30·26	39	SW	2	b	30·11	−·23	48	38	+3	WSW	4	c	5	48	37	–	*	–
	Skudesnaes ...	30·54	38	SSE	4	b	30·42	−·18	39	38	+1	SE	6	b	3	39	36	o,b	*	–
BRITISH ISLANDS.	Sumburgh Head	30·18	43	SSW	4	c	29·93	−·42	45	41	+3	S	5	c	5	46	42	o,c	*	–
	Stornoway	30·08	48	SSW	8	o	29·75	−·55	47	42	+4	SSW	7	o	7	49	42	o	4·4	–
	Malin Head ...	30·12	49	S	4	cm	29·78	−·57	43	39	+4	S	5	bcm	2	54	38	b,cm	*	–
	Blacksod Pt. ...	30·12	47	SSW	5	cg	29·80	−·51	46	44	0	SSW	6	ogmq	5	50	42	b,cg	*	–
	Valencia	30·17	46	SSE	3	cm	29·89	−·42	47	45	+1	SSE	4	om	4	53	43	bm,cm	9·2	–
	Roche's Point ...	30·23	46	SSE	3	c	29·99	−·36	47	46	+2	SSE	3	cm	3	48	44	c	*	–
	Birr Castle ...	30·20	50	SSE	2	b	29·95	−·43	43	42	+9	SSE	3	b	*	55	33	–	10·1	–
	Donaghadee ...	30·27	50	SSW	2	b	30·03	−·44	45	42	+4	SSE	5	bc	4	51	39	bcm	*	–
	Liverpool Obsy...	30·30	53	ESE	2	b	30·16	−·32	43	38	+4	ESE	3	b	2	58	36	bm	*	–
	Holyhead	30·27	53	S	1	b	30·06	−·38	51	44	+10	S	5	bc	3	56	38	b	*	–
	Pembroke (St. Ann's Hd.)	30·23	49	SE	4	b	30·05	−·32	46	43	+7	SE	6	bc	4	51	37	bc	11·3	–
	Scilly (St. Mary's) ...	30·22	48	E	2	bc	30·04	−·28	46	43	0	E	1	bcw	1	50	42	c,bc	8·3	–
	Jersey (St. Aubins) ...	30·20	50	WNW	5	b	30·14	−·18	49	42	+1	E	4	b	3	60	42	b,bm	11·6	–
	Portland Bill ...	30·23	46	ENE	4	b	?30·15	−·18	46	42	+6	ESE	6	b	5	47	40	b	*	–
	Dungeness	30·32	45	NE	4	b	30·28	−·14	45	40	+1	ESE	4	b	3	48	41	b	11·0	–
	Wick	30·19	45	S	4	bc	29·92	−·48	43	40	+1	S	4	bc	3	52	40	–	*	–
	Nairn	30·19	48	SW	2	c	29·93	−·47	45	39	+5	SW	3	c	1	56	38	–	*	–
	Aberdeen	30·32	42	S	3	b	30·08	−·41	44	42	+3	S	3	b	2	47	40	b,bm	10·0	–
	Leith	30·28	55	S	2	b	30·06	−·43	50	42	+13	S	3	b	*	60	36	–	*	–
	North Shields ...	30·36	45	ESE	4	b	30·20	−·34	39	37	+4	SSW	3	bc	3	46	32	b,bm	*	–
	Spurn Head ..	30·38	44	SE	4	b	30·26	−·24	43	41	0	SSE	4	bw	3	46	41	–	*	–
	Yarmouth	30·45	45	ESE	5	b	30·33	−·14	43	41	+1	SSE	4	b	4	46	41	b	*	–
	Clacton-on-Sea ...	30·40	44	ENE	4	b	30·32	−·16	43	40	−1	ESE	4	b	4	46	41	b	11·9	–
	Nottingham ...	30·37	53	SE	2	b	30·24	−·25	47	41	+8	SSE	2	b	*	59	33	b	10·6	–
	Bath	30·29	54	SE	3	b	30·19	−·16	44	39	+7	ESE	3	b	*	59	37	–	8·1	–
	Oxford	30·35	47	E	2	b	30·24	−·21	46	39	+7	SE	2	b	*	60	33	b	*	–
	London (St. James' Park)	30·35	50	E	4	b	30·27	−·17	46	40	+4	SE	3	bw	*	57	39	b	9·6	–
GERMANY, &c.	The Scaw (Skagen)	30·52	37	W	3	m	30·50	−·02	40	38	+4	W	3	b	1	43	34	–	*	–
	Fanö	30·60	32	Z	0	b	30·56	−·10	32	32	−3	SE	1	f	*	43	32	–	*	–
	Cuxhaven	30·58	42	NNW	3	b	30·55	−·09	39	37	−1	SSE	2	b	*	43	34	b,f	*	–
	The Helder ...	30·52	45	E	3	b	30·47	−·13	42	39	+2	SE	1	b	0	52	39	–	*	–
	Brussels	*	*	*	*	*	30·39	−·12	39	34	−2	ESE	3	b	*	59	33	–	*	–
	Berlin	30·58	44	Z	0	b	30·62	+·05	35	32	+6	SE	2	b	*	52	?29	–	*	–
	Frankfürt	30·50	44	E	1	b	30·47	−·07	42	35	+1	NE	3	b	*	55	34	–	*	–
	Munich	30·53	31	NE	4	b	30·49	−·03	29	27	−5	E	5	c	*	41	25	–	*	–
FRANCE.	C. Gris Nez ...	30·38	53	E	3	b	30·34	−·11	40	36	+1	ESE	3	b	2	57	37	–	*	–
	Brest	30·17	56	NE	3	b	30·05	−·21	47	40	+10	E	3	b	2	64	?37	–	*	–
	Lorient	30·14	58	E	2	b	30·08	−·17	43	40	+2	E	3	b	2	64	?41	–	*	–
	Rochefort	30·09	58	N	1	b	30·12	−·09	43	41	+2	ESE	2	b	*	72	39	b	*	?
	Biarritz	30·07	59	NE	1	b	30·06	−·13	48	47	+2	ESE	1	bc	0	66	43	–	*	–
	Paris	30·28	55	ESE	3	b	30·27	−·09	39	35	−2	ESE	2	b	*	63	35	–	*	–
	Belfort...	30·26	49	ENE	6	b	30·26	−·12	32	29	−3	ENE	6	m	*	53	28	–	*	–
	Lyons	30·19	54	NNE	1	b	30·25	−·08	37	33	−1	Z	0	b	*	60	34	–	*	–
	Nice	30·31	49	Z	0	c	30·36	+·11	41	36	−6	E	5	o	8	57	?41	–	*	–
	Perpignan	30·16	52	E	2	b	30·20	−·03	50	47	+4	SE	2	b	*	60	39	–	*	–
SPAN. PEN.	Corunna																		*	*
	Lisbon	29·90	61	N	3	o	29·94	+·03	55	50	−1	NE	4	b	*	63	54	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·25	60	Z	0	bc	30·25	+·10	59	59	+2	Z	0	f	1	66	57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 15°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

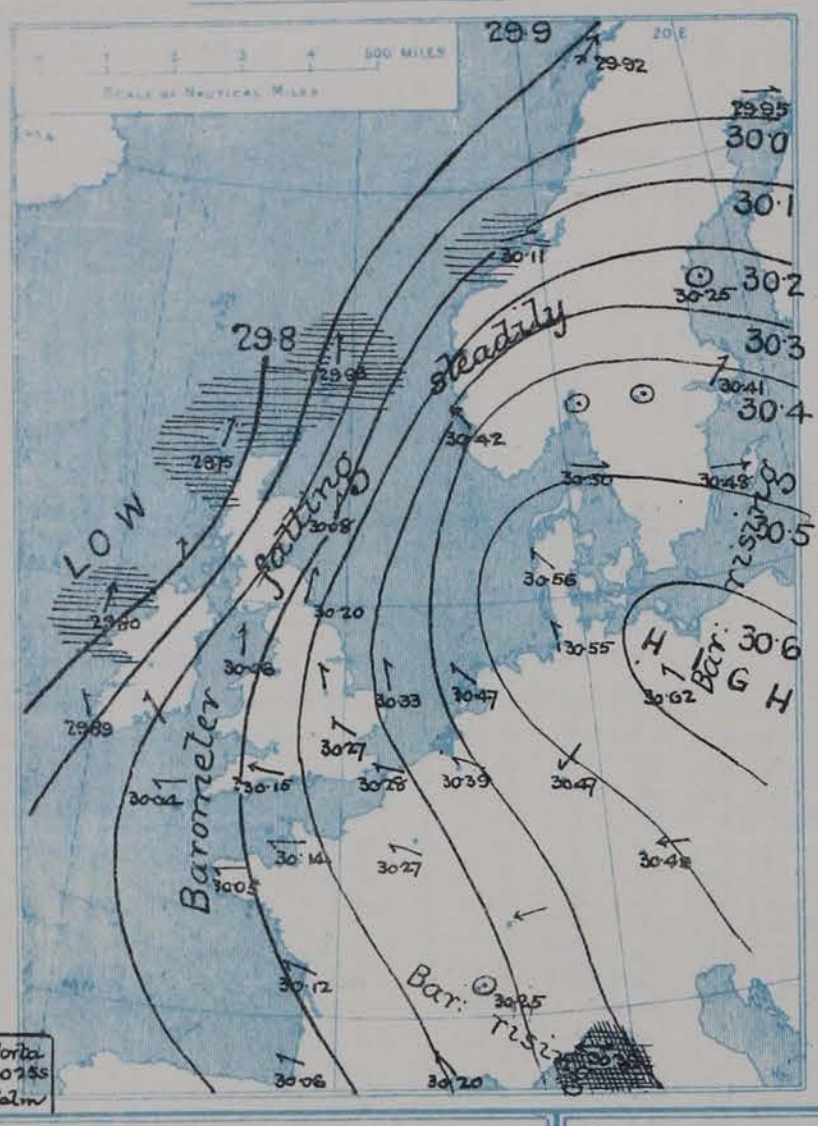
FOR WEDNESDAY, 4TH APRIL, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER — Isobars are drawn for each tenth of an inch.
WIND — Arrows show Directions and Force. Flying with the wind.

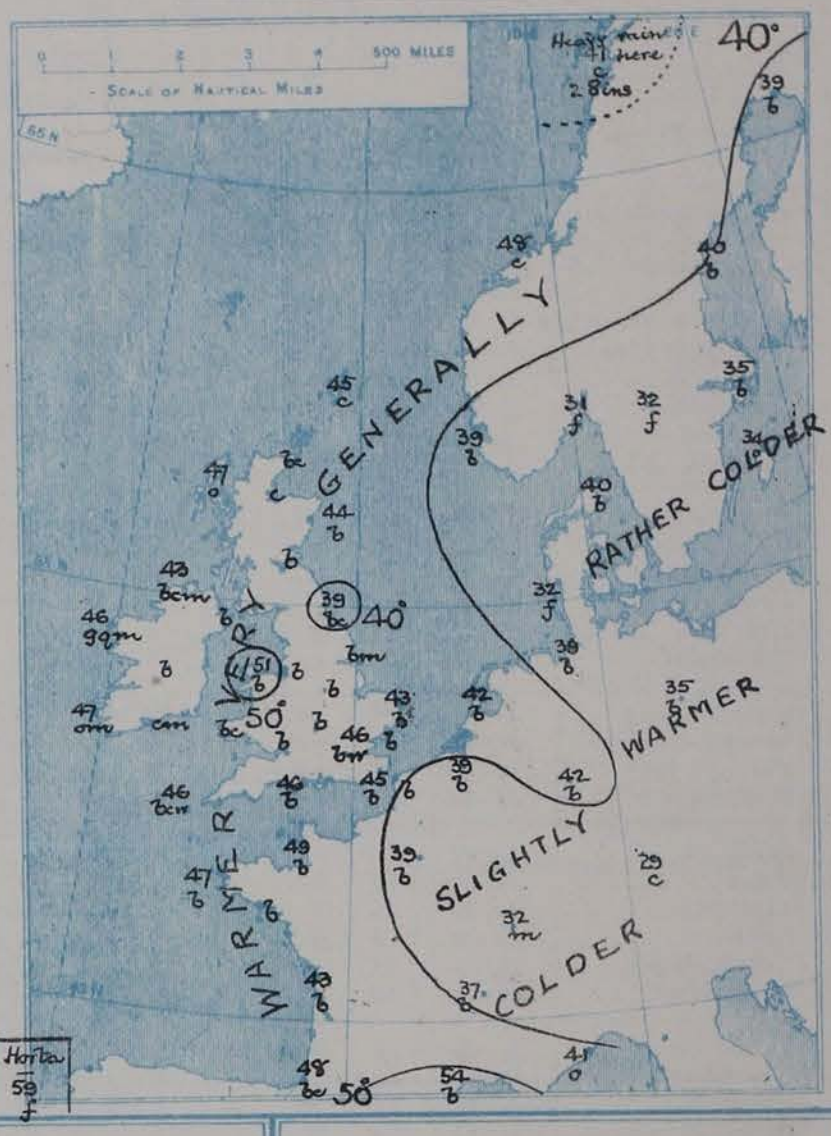
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —

SEA — Rough *High*



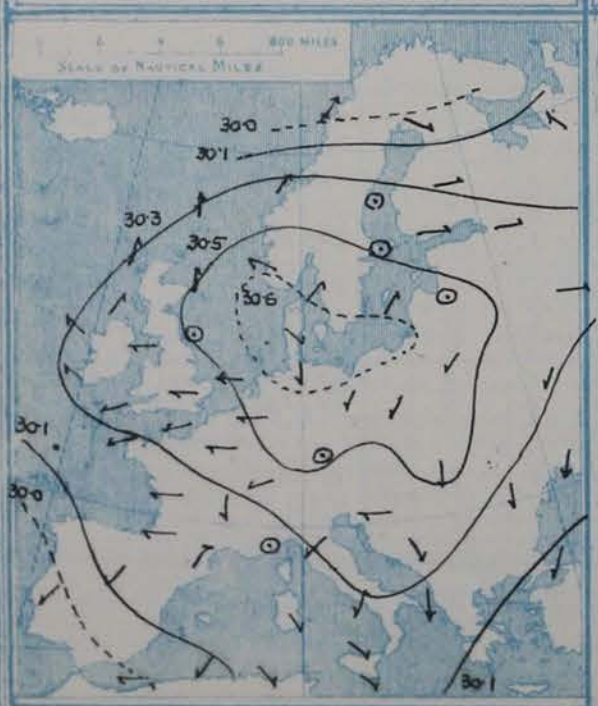
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE — Isotherms are drawn for each 10°
WEATHER — Shown by Letters of the Beaufort Scale (See P. 4.)
RAINFALL — A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



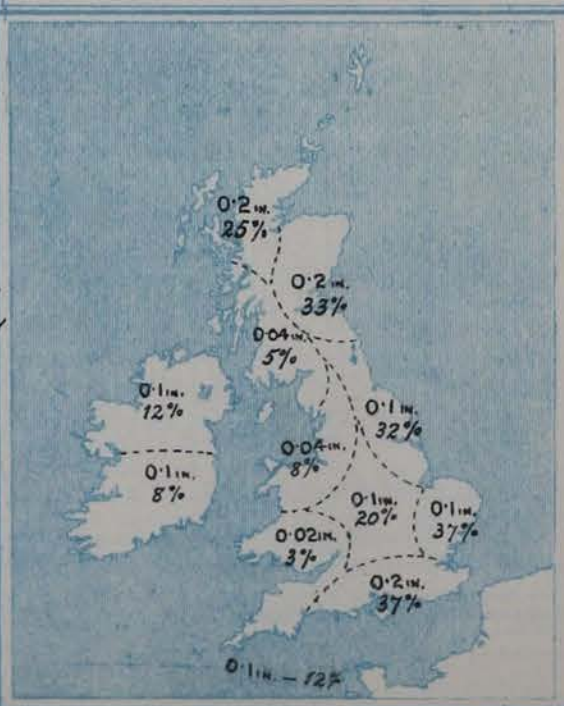
III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S RAINFALL.

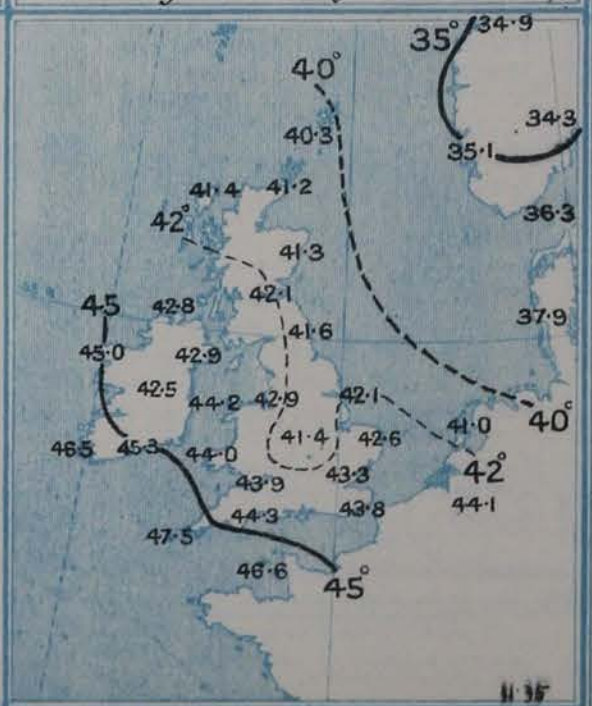
Amount recorded in various districts of the United Kingdom during the week ended Saturday, 31st MAR., with the percentage of the average amount for the corresponding week.



V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The recent high pressure system over these Islands continues to move slowly to the eastward, its central space this morning occupying North Germany and the Baltic, the highest barometer reading being 30·62 ins. at Berlin. All over Western and Northern Europe the mercury has fallen, a considerable decline having taken place over nearly the whole of the British Isles. On our north-western coasts the readings are below 29·8 ins. Over our southern districts and the Continent the gradients are slight, but elsewhere they have become rather steep.

WIND

Winds from between East and South-East are reported over the south of England and from the Bay of Biscay to Denmark and Germany, but elsewhere a Southerly or South-Westerly current prevails. The force varies from a light to a strong breeze, and at Bodö a fresh gale is blowing.

TEMPERATURE

Temperature has risen over our Islands and at the majority of the Continental stations. At most of the home stations the morning readings exceed 45°, Leith being 50° and Holyhead 51°. On the Continent the values range from 29° at Munich and 31° at Faerder to 48° at Biarritz and Christiansund, 50° at Perpignan and 55° at Lisbon.

WEATHER AND SEA

At our west coast stations the sky is overcast and the atmosphere misty, and at Fanö, Faerder and Karlstad fog is reported, while over the rest of our area the weather is very fine. A very high sea is running on the shores of the Riviera, a high sea on The Minch, and it is rather rough in a few isolated situations, but generally it is moderate to very smooth.

During yesterday temperature rose above 50° in most localities, several stations reporting a maximum of 60°. The only rainfall within the area under observation occurred at Bodö, where it was very heavy, 2·8 ins. being registered. Brilliant weather prevailed over the United Kingdom, between 11 and 12 hours of bright sunshine being recorded at numerous stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is gradually withdrawing to Eastern Europe, and Atlantic disturbances are spreading over these Islands. Winds from Southerly directions are, therefore, expected to become general, increasing in force, with less settled weather.

FORECASTS*

For the 24 hours ending at NOON on 5TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Freshening S.W. and S.W. winds, a gale in places; changeable, rain at times; mild.
1 SCOTLAND EAST 2 ENGLAND N.E	Freshening S.W. winds; fine at first, some showers later; mild.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Light or moderate S.E. to S. breezes, freshening later; very fine to-day, becoming less settled; warm.
6 SCOTLAND WEST 7 ENGLAND N.W.	Same as No. 0.
8 ENGLAND S.W	Freshening S.E. to S. winds, a gale in places; fine at first, some showers later; warm.
9 IRELAND NORTH 10 IRELAND SOUTH	Same as No. 0.
WARNINGS	At 9.15 a.m. to-day to districts 0, 6, 7, 9, 10 and part of 8 "HOIST SOUTH CONE".

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 4th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	58	29	bm, b	11·0	–	Eastbourne, to 6 p.m. ...	49	36	b, bc, c, b	11·2	–
Southport, to 9 p.m.	60	29	c, b	10·3	–	Hastings	*	*	*	11·8	*
Rhyl, to 6 p.m.	*	*	*	10·0	*	Folkestone, to 6 p.m. ...	54	38	b	11·8	–
Llandudno, to 9 p.m.	59	34	b, c	10·3	–	Broadstairs, to 6 p.m. ...	*	*	*	11·8	*
Bettws-y-Coed, to 6 p.m. ...	60	28	b	9·5	–	Margate, to 6 p.m.	51	39		11·5	–
Towyn, to 6 p.m.	59	35	b, c, b	10·7	–	Lowestoft, to 6 p.m.	46	39	b	11·8	–
Aberystwyth, to 6 p.m. ...	58	36	c, b	9·5	–	Skegness	46	43	b	11·2	–
Plymouth, to 9 p.m.	54	37	b	10·7	–	Scarborough to 6 p.m. ...	47	37	*	10·9	–
Torquay	49	34	*	11·4	–	Harrogate, to 6 p.m. ...	57	28	b, c, b	9·1	–
Bournemouth, to 6 p.m. ...	54	33	*	11·0	–	Darwen, to 9 p.m.	56	27	bcm, bv	10·0	–
Bognor, to 6 p.m.	*	*	*	11·5	*	Manchester, to 9 p.m. ...	60	35	bc, b	10·0	–
Worthing	54	45	*	11·5	–	Birmingham, to 9 p.m. ...	49	34	b, o	8·5	–
Brighton	59	38	*	10·6	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 3rd April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					3rd April, 1906.				
St. Petersburg	36	19	c, o	–	Algiers	59	52	bc, bc	–
Utrecht...	55	32	b, b	–	Tunis	61	43	b, b	–
Groningen	52	34	b, b	–	Madeira (Funchal)	not	received.		
Vienna	41	30	bc, o	–	2nd April, 1906	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	60	39	b, b	–	Geneva	48	*	b	–
Rome	60	41	bc, b	–	Berne	50	*	b	–
Naples	54	40	bc, bc	–	Coire	50	*	b	–
Palermo	60	39	b, b	–	Castasegna...	52	*	b	–
Brindisi	54	38	b, b	–	Lugano	57	*	b	–
Malta	58	51	b	–	Davos...	36	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

4th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·24	11·56	6·29
Greenwich	5·32	12·3	6·35
Wick	5·35	12·15	6·56
Valencia	6·13	12·44	7·16

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Thursday **Meteorological Office, London.** 5TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30.04	38	SW	2	0	30.10	+.15	29	28	-10	SW	2	b		43	?29	–	*	–
	Hernösand	30.22	30	Z	0	b	30.19	-.06	33	30	-7	Z	0	b	*	48	30	–	*	–
	Stockholm	30.35	37	SW	2	b	30.35	-.06	35	32	0	W	2	b	*	46	30	–	*	–
	Wisby...	30.38	39	W	4	b	30.40	-.08	39	37	+5	WSW	4	b	*	43	30	–	*	–
	Karlstad	30.38	38	SW	2	b	30.38	-.07	30	30	-2	Z	0	f	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.36	38	SSW	4	b	30.31	-.13	34	34	+3	SSE	4	f	2	38	30	–	*	–
	Bodö	29.93	46	SW	6	b	29.90	-.02	46	39	+5	S	4	b	2	46	34	–	*	–
	Christiansund ...	30.01	49	SSW	3	b	30.01	-.10	44	36	-4	ESE	4	b	5	54	41	–	*	–
	Skudesnaes ...	30.26	41	SSE	8	b	30.14	-.28	41	40	+2	SSE	6	b	4	43	37	b	*	–
BRITISH ISLANDS.	Sumburgh Head	29.73	46	S	7	c	29.69	-.24	43	41	-2	S	4	o	6	48	42	c	*	–
	Stornoway	29.61	45	SSW	7	r	29.64	-.11	43	41	-4	SSW	3	o	3	49	41	odp,r	0.1	0.10
	Malin Head ...	29.68	45	SW	4	rm	29.74	-.04	41	41	-2	W	1	r	2	52	40	o,rm	*	0.22
	Blacksod Pt. ...	29.65	46	SSW	6	rgm	29.79	-.01	46	44	0	NW	2	b	2	46	42	rgm,gm	*	0.82
	Valencia	29.67	47	SSE	4	r	29.80	-.09	47	43	0	NNW	5	cq	5	50	43	ogm,r	0.0	0.84
	Roche's Point ...	29.75	48	SSE	4	o	29.64	-.35	46	45	-1	N	5	og	3	51	45	om,o	*	0.37
	Birr Castle ...	29.73	50	SSE	4	c	29.72	-.23	43	42	0	W	2	or	*	56	41	cp,or	4.3	0.57
	Donaghadee ...	29.82	49	S	5	om	29.75	-.28	44	42	-1	S	2	om	2	53	43	om	*	–
	Liverpool Obsy...	29.92	51	SE	3	b	29.80	-.36	44	37	+1	ESE	3	b	3	59	39	bm	*	–
	Holyhead	29.87	51	SSW	4	cm	29.73	-.33	45	42	-6	Z	0	o	0	57	42	bc,cm	*	–
	Pembroke (St. Ann's Hd.)	29.87	46	SE	6	c	29.67	-.38	45	44	-1	SSE	5	og	4	50	43	bc,c	8.5	–
	Scilly (St. Mary's) ...	29.85	49	SE	4	o	29.67	-.37	48	46	+2	W	4	op	2	53	43	c,o	5.6	0.19
	Jersey (St. Aubins) ...	29.96	54	ESE	3	b	29.84	-.30	47	44	-2	SE	5	o	4	58	46	b,ogm	11.8	–
	Portland Bill ...	29.94	45	ESE	5	b	?29.81	-.34	47	45	+1	SSE	3	o	3	?47	44	b	*	–
	Dungeness	30.10	47	ESE	2	b	29.90	-.38	45	41	0	SSE	3	b	3	50	41	b	11.8	–
	Wick	29.71	44	S	5	c	29.68	-.24	43	41	0	S	4	m	4	50	40	–	*	–
	Nairn	29.71	53	SW	3	c	29.69	-.24	46	41	+1	SW	1	om	1	58	44	cm	*	–
	Aberdeen	29.86	44	SSE	4	c	29.80	-.28	42	40	-2	S	3	o	3	49	41	b,bcq	9.1	–
	Leith	29.85	55	S	2	bc	29.79	-.27	46	40	-4	WNW	2	o	*	61	42	–	*	–
	North Shields ...	29.94	46	SE	5	bc	29.84	-.36	41	37	+2	SSW	2	bc	3	57	36	b,bcm	*	–
	Spurn Head ..	30.01	43	SE	5	b	29.88	-.38	44	41	+1	SSE	4	c	3	46	41	–	*	–
	Yarmouth	30.11	45	SE	5	b	29.95	-.38	44	41	+1	SSE	3	b	3	46	41	b	*	–
	Clacton-on-Sea ...	30.08	44	E	4	b	29.93	-.39	44	41	+1	ESE	4	bc	3	46	41	b,bc	11.9	–
	Nottingham ...	30.01	50	SE	2	b	29.84	-.40	49	42	+2	SSE	1	bc	*	57	35	b	10.7	–
	Bath	29.98	47	SE	4	b	29.81	-.38	46	41	+2	SE	2	b	*	56	41	–	11.4	–
	Oxford	30.01	46	SE	2	b	29.85	-.39	45	39	-1	SE	2	bc	*	57	42	–	*	–
	London (St. James' Park)	30.04	52	SSE	2	b	29.88	-.39	48	46	+2	SE	3	b	*	55	41	b	11.3	–
GERMANY, &c.	The Scaw (Skagen)	30.41	38	SSW	2	m	30.32	-.18	38	37	-2	SSE	2	m	0	45	34	–	*	–
	Fanö	30.34	40	SW	4	b	30.20	-.36	39	38	+7	ESE	4	b	*	48	32	–	*	–
	Cuxhaven	30.36	48	SE	3	b	30.16	-.39	39	37	0	SE	4	b	*	54	36	–	*	–
	The Helder ...	30.21	49	ESE	2	b	30.03	-.44	42	39	0	ESE	2	b	1	55	39	–	*	–
	Brussels	*	*	*	*	*	29.99	-.40	35	32	-4	E	1	bc	*	59	30	–	*	–
	Berlin	30.41	47	SSE	3	b	30.27	-.35	42	37	+7	SE	2	b	*	54	?35	–	*	–
	Frankfurt	30.16	45	E	3	b	30.12	-.35	44	41	+2	S	2	o	*	57	36	–	*	–
	Munich	30.25	38	S	5	b	30.23	-.26	39	35	+10	SSW	2	b	*	48	?29	–	*	–
FRANCE.	C. Gris Nez ...	30.10	53	SE	2	b	29.94	-.40	43	39	+3	SSE	2	b	2	59	39	–	*	–
	Brest	29.90	50	SSE	4	c	29.77	-.28	48	47	+1	S	3	o	3	59	36	–	*	–
	Lorient	29.95	51	E	3	b	29.79	-.29	48	48	+5	S	4	c	2	59	?43	–	*	–
	Rochefort	29.97	64	S	3	b	29.90	-.22	49	46	+6	SE	5	c	*	70	39	b	*	–
	Biarritz	30.00	62	S	4	c	30.01	-.05	53	50	+5	S	5	r	1	64	?48	–	*	–
	Paris	30.08	53	SE	3	b	30.01	-.26	41	37	+2	SSE	2	bc	*	58	35	–	*	–
	Belfort...	30.15	32	E	4	s	30.10	-.16	36	35	+4	ENE	2	c	*	50	31	–	*	0.39
	Lyons	30.17	50	S	3	b	30.12	-.13	47	41	+10	S	3	b	*	60	33	–	*	–
	Nice	30.36	41	Z	0	o	30.26	-.10	44	40	+3	E	4	o	5	45	39	–	*	–
	Perpignan	30.20	49	S	3	r	30.10	-.10	50	50	0	SE	2	r	*	61	45	–	*	1.85
SPAN. PEN.	Corunna																		*	
	Lisbon	29.98	56	N	3	b	30.03	+.09	55	53	0	WNW	3	o	*	68	52	–	*	–
	Azores (P. Delgada)...	30.28	62	W	2	o	30.37	+.12	60	58	+1	NNW	3	o	3	66	59	–	*	–
	,, (Horta) ...	30.35	61	Z	0	bc	30.38	+.13	58	57	-1	Z	0	c	0	70	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

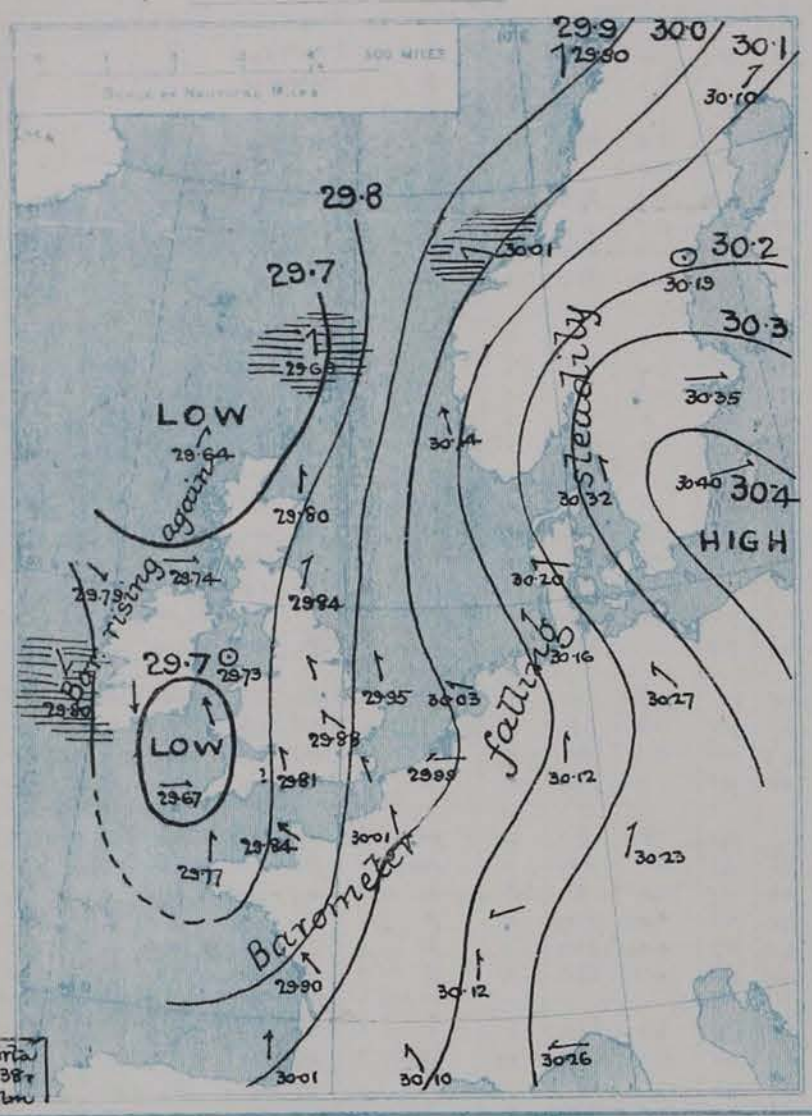
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR THURSDAY, 5TH APRIL, 1906.

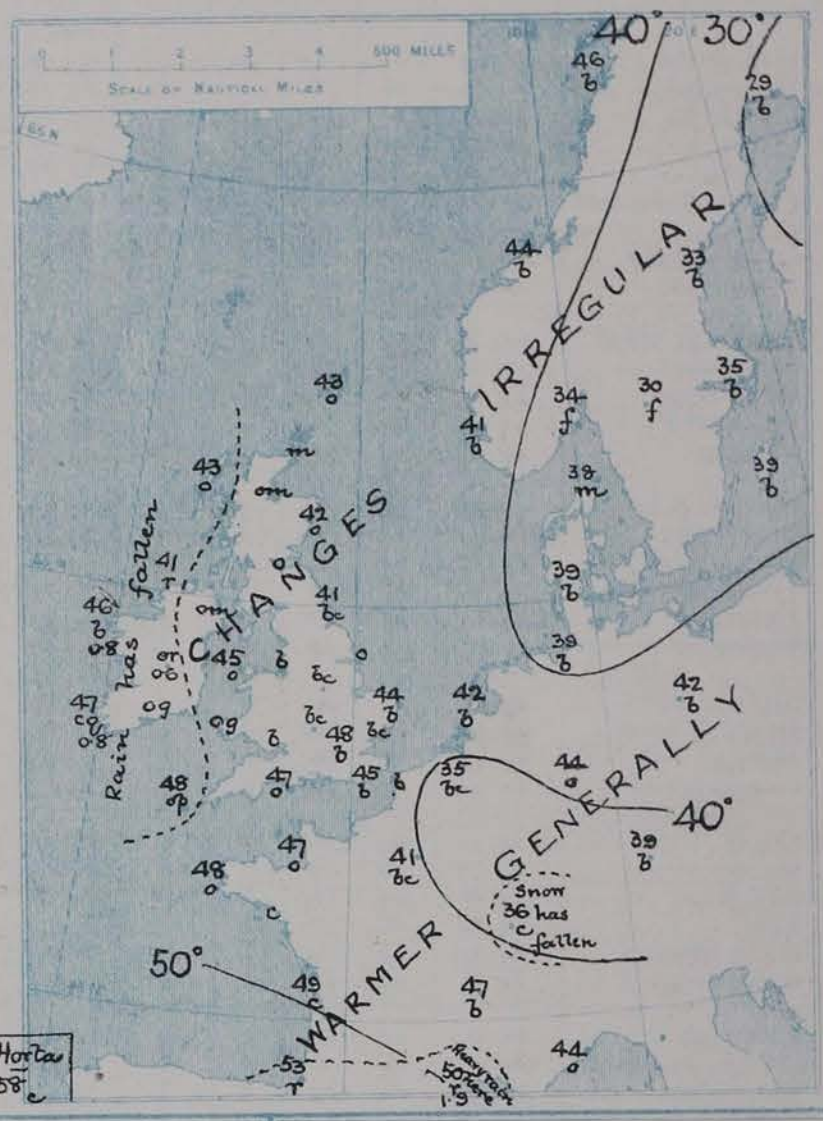
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Values are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force shown 10 ——→ Force 5 to 7 ——→ } Calm ⊙
Force 8 to 10 ——→ Force 1 to 4 ——→
SEA.—Rough. High.



II. TEMPERATURE AND WEATHER. *This Morning*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus:—0·6



III. BAROMETER AND WIND

Yesterday morning.

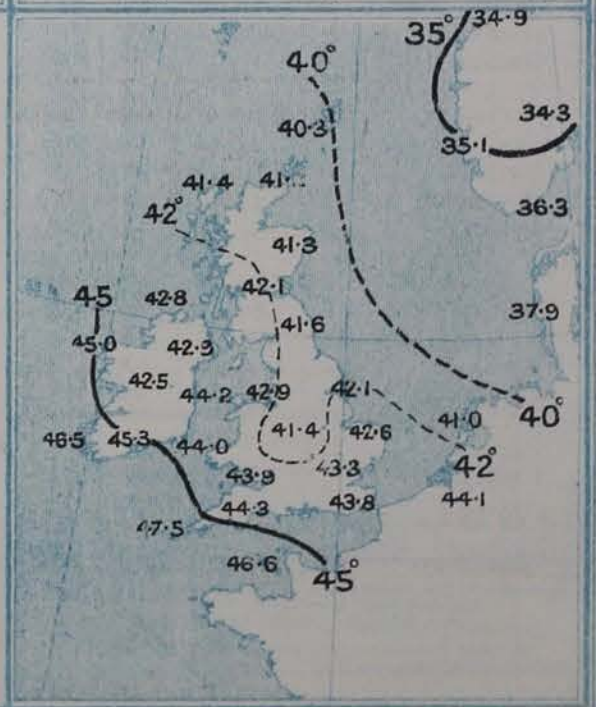
IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 31st MAR., with the percentage of the average duration for the corresponding week.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has moved still further eastward, into Russia, and the highest pressure reported this morning is 30·46 ins. at Wisby. The barometer has given way over nearly the whole of the region under observation, and the Atlantic depression has moved in over the British Isles, showing two minima of pressure, one near the Hebrides, the other off the south-east of Ireland, the mercury in both being down to 29·64 ins. A slight rise of the barometer has now set in at the extreme west coast stations. The gradient is rather steep between the Shetlands and Norway, moderate or slight elsewhere.

WIND

Southerly or South-Easterly winds prevail in nearly all regions, but at some of the Irish stations there has already been a shift into the North-West. A few home and foreign stations report a fresh breeze, but as a rule the force is moderate to very light.

TEMPERATURE

Temperature has risen over France and Germany, changed irregularly in other countries. The present values range from 41° at Shields and 42° at Aberdeen to 48° at Scilly and in London; from 29° at Haparanda and 30° at Karlstad to 46° at Bodö, beyond the Arctic Circle, 53° at Biarritz and 55° at Lisbon.

WEATHER AND SEA

Over England and in most of the foreign districts the weather is still fine, but elsewhere the sky has become overcast, rain is falling at some of our western stations and in the south of France, heavily in Central Ireland, and the atmosphere is foggy at Faerder and Karlstad. A rough sea is running off the Shetlands, and it is rather rough off Christiansund, Valencia and Nice, slight to very smooth in nearly all other localities.

During yesterday temperature rose to 55° and upwards in many parts of the Kingdom, to 60° at Aberystwyth and Southport, and 61° at Towyn and Leith. Heavy rain has fallen in Ireland, 0·6 in. at Birr Castle and 0·9 in. at Blackrod Point and Valencia; Perpignan reports a fall of 1·9 in. At Valencia no bright sunshine was recorded, and at Stornoway only a few minutes, but over the country generally the records were very large, exceeding 11 hours in many places, over 12 hours at Hastings and Folkestone.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The northern depression is likely to pass away to the north-eastward, and the southwestern one is expected to move eastward across England. Changeable weather should become general, and the Southerly winds shift into West and Northwest later.

FORECASTS*

For the 24 hours ending at NOON on 6TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH; 1 SCOTLAND EAST	Light or moderate S½E to W½N breezes; changeable, rain at times; moderate temperature.
2 ENGLAND N.E	Light S.E½E and E½S to variable breezes; fair generally, local showers; moderate temperature.
3 ENGLAND EAST; 4 MIDLAND COUNTIES; 5 ENGLAND SOUTH	Light or moderate S.E½E to S.W½S and N.W½N breezes; fine at first, less settled later, with local showers; mild.
6 SCOTLAND WEST	Light or moderate W½N to N.W½N breezes; changeable, some rain; moderate temperature.
7 ENGLAND N.W.	Same as No. 2.
8 ENGLAND S.W	Light to fresh S½E to N.W½N breezes; changeable, some rain; mild.
9 IRELAND NORTH; 10 IRELAND SOUTH	Light to fresh N.W½N and N½E breezes; changeable, some rain at times; moderate temperature.
WARNINGS	The SOUTH CONE is still flying in districts 0, 6, 7, 9, 10 and part of 8.

Note. – The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 5th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	59	36	bc, c	11·0	–	Eastbourne, to 6 p.m. ...	48	42	b	11·8	–
Southport, to 9 p.m.	60	40	bc	10·3	–	Hastings	*	*	*	12·3	*
Rhyl, to 6 p.m.	*	*	*	10·8	*	Folkestone, to 6 p.m. ...	51	39	b	12·1	–
Llandudno, to 9 p.m.				10·4		Broadstairs, to 6 p.m. ...	*	*	*	11·8	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	51	40	b	11·5	–
Towyn, to 6 p.m.	61	42	b, bc, o	9·2	–	Lowestoft, to 6 p.m.	48	40	b	11·9	–
Aberystwyth, to 6 p.m. ...	60	42	c, b, o	9·0	–	Skegness	51	46	b	11·3	–
Plymouth, to 9 p.m.	54	36	bc	10·0	–	Scarborough to 6 p.m. ...	54	39	*	11·2	–
Torquay	51	43	*	10·7	–	Harrogate, to 6 p.m. ...	56	32	b	11·0	–
Bournemouth, to 6 p.m. ...	49	43	*	11·8	–	Darwen, to 9 p.m.	56	36	bcm	10·0	–
Bognor, to 6 p.m.	*	*	*	11·8	*	Manchester, to 9 p.m. ...	59	40	b	10·2	–
Worthing	49	45	*	11·9	–	Birmingham, to 9 p.m. ...	58	40	b, c	11·0	–
Brighton	51	42	*	11·8	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 4th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					4th April, 1906.				
St. Petersburg	37	21	b, b	–	Algiers	64	57	m, r	0·04
Utrecht	57	32	b, b	–	Tunis	64	46	bc, o	–
Groningen	55	34	b, b	–	Madeira (Funchal)	64	50	b, o	0·16
Vienna	43	28	b, b	–					
Florence	58	33	r, o	–	3rd April, 1906. Geneva	1 p.m. 48	*	1 p.m. b	Measured 7 a.m. –
Rome	57	44	bc, b	–	Berne	48	*	b	–
Naples	51	39	b, b	–	Coire	48	*	b	–
Palermo	59	39	c, o	–	Castasegna	50	*	b	–
Brindisi	53	37	b, b	–	Lugano	52	*	bc	–
Malta	59	53	o	–	Davos	34	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

5th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·21	11·56	6·31
Greenwich	5·30	12·3	6·37
Wick	5·32	12·15	6·59
Valencia	6·11	12·44	7·17

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Friday, **Meteorological Office, London.** 6TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·09	26	SW	2	b	29·94	−·16	30	29	+1	SSW	2	b	*	41	23	–	*	–
	Hernösand	30·14	44	S	2	b	30·16	−·03	43	36	+10	SW	1	bc	*	48	21	–	*	–
	Stockholm	30·31	38	SW	2	b	30·34	−·01	40	36	+5	S	2	b	*	52	30	–	*	–
	Wisby...	30·35	36	SW	2	b	30·34	−·06	44	40	+5	SSE	4	b	*	45	34	–	*	–
	Karlstad	30·28	35	Z	0	b	30·30	−·08	33	32	+3	SSW	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	? 30·23	39	Z	0	b	30·26	−·05	39	38	+5	SSW	1	m	1	39	32	–	*	–
	Bodö	29·82	44	SSW	2	b	29·78	−·12	41	39	−5	SW	8	c	4	46	30	–	*	–
	Christiansund ...	29·88	48	SSW	4	c	30·12	+·11	44	39	0	WSW	8	c	6	54	39	–	*	–
	Skudesnaes ...	30·13	42	S	4	c	30·29	+·15	41	40	0	WSW	2	o	2	46	39	b,c	*	–
BRITISH ISLANDS.	Sumburgh Head	29·84	45	SW	3	bc	30·22	+·53	43	42	0	WSW	3	c	4	46	40	o,bc	*	0·02
	Stornoway	29·93	45	WSW	5	b	30·28	+·64	42	40	−1	WSW	1	b	1	51	36	b	8·0	–
	Malin Head ...	30·03	45	NNW	2	c	30·36	+·62	45	44	+4	W	1	b	3	50	40	b,c	*	0·01
	Blacksod Pt. ...	30·11	48	NNE	3	b	30·42	+·63	47	45	+1	SW	2	b	2	51	37	b	*	–
	Valencia	30·11	49	N	5	bc	30·44	+·64	43	41	−4	Z	0	b	3	52	37	bc	9·4	–
	Roche's Point ...	29·99	51	N	3	c	30·41	+·77	43	41	−3	N	2	b	1	52	40	cg,c	*	–
	Birr Castle ...	30·03	50	NW	4	c	30·41	+·69	36	35	−7	Z	0	b	*	52	30	r,c	1·8	0·07
	Donaghadee ...	29·99	45	NNE	4	c	30·39	+·64	44	43	0	NNE	3	b	3	49	39	bcm	*	–
	Liverpool Obsy...	29·91	47	N	1	0	30·33	+·53	46	42	+2	NW	1	m	?	57	42	om	*	–
	Holyhead	29·92	46	N	4	om	30·33	+·60	45	42	0	NNE	3	b	3	50	42	o,om	*	–
	Pembroke (St. Ann's Hd.)	29·87	47	NNE	4	0	30·27	+·60	45	43	0	N	6	c	4	50	43	og	0·0	–
	Scilly (St. Mary's) ...	29·82	47	NW	5	opm	30·24	+·57	46	43	−2	NNE	5	og	4	49	43	r,opm	0·0	0·26
	Jersey (St. Aubins) ...	29·88	47	W	3	0	30·17	+·33	49	46	+2	ESE	3	bc	3	49	44	or,cm	0·3	0·05
	Portland Bill ...	29·80	46	NNE	2	0	30·14	+·33	47	44	0	?NE	3	c	3	49	44	r,o	*	0·07
	Dungeness	29·88	46	NE	3	0	30·19	+·29	46	43	+1	NE	4	c	2	52	43	c,o	8·2	0·04
	Wick	29·94	45	SW	3	c	30·30	+·62	44	41	+1	W	2	bc	2	52	37	–	*	–
	Nairn	29·67	47	W	1	c	30·33	+·64	42	39	−4	Z	0	b	1	50	32	–	*	–
	Aberdeen	29·98	49	NW	1	0	30·37	+·57	44	40	+2	W	1	b	2	50	35	o,op,bc	0·2	–
	Leith	29·96	48	W	1	0	30·38	+·59	45	41	−1	N	1	b	*	50	40	–	*	–
	North Shields ...	29·82	51	ESE	2	c	30·31	+·47	45	42	+4	N	2	bc	2	56	37	m,c	*	–
	Spurn Head ..	29·94	44	ESE	4	c	30·30	+·42	37	37	−7	NW	3	f	3	49	36	c,m,f	*	–
	Yarmouth	29·94	45	SE	4	b	30·22	+·27	45	42	+1	NNE	3	bm	3	47	41	b	*	–
	Clacton-on-Sea ...	29·93	44	E	3	c	30·25	+·32	46	43	+2	NNE	2	bc	2	48	38	bc,c	9·3	–
	Nottingham ...	29·92	52	ESE	1	c	30·30	+·46	43	40	−6	Z	0	b	*	59	33	c	4·6	–
	Bath	29·88	47	ESE	2	r	30·26	+·45	45	40	−1	ENE	1	b	*	53	41	–	1·8	0·30
	Oxford	29·96	49	W	1	bc	30·30	+·45	41	39	−4	NE	2	b	*	59	35	–	*	–
	London (St. James' Park)	29·89	55	SE	2	0	30·24	+·36	46	42	−2	NE	2	bcm	*	59	39	bc,o,b	6·9	–
GERMANY, &c.	The Scaw (Skagen)	30·23	41	S	2	b	30·28	−·04	39	38	+1	Z	0	b	0	48	34	–	*	–
	Fanö	30·16	40	ESE	1	b	30·26	+·06	36	35	−3	NE	1	bc	*	52	34	–	*	–
	Cuxhaven	30·09	51	S	2	c	30·19	+·03	43	41	+4	NE	2	b	*	55	?39	–	*	–
	The Helder ...	30·03	44	E	1	b	30·25	+·22	43	42	+1	E	1	b	0	52	39	–	*	–
	Brussels	*	*	*	*	*	30·21	+·22	43	40	+8	NE	1	c	*	58	34	–	*	0·04
	Berlin	30·17	51	SE	2	b	30·18	−·09	42	38	0	SE	2	c	*	57	39	–	*	–
	Frankfürt	30·10	43	ESE	1	c	30·19	+·07	45	44	+1	SW	2	o	*	48	41	–	*	0·12
	Munich	30·16	42	S	4	b	30·25	+·02	44	39	+5	SW	2	c	*	54	36	–	*	–
FRANCE.	C. Gris Nez ...	29·91	54	E	1	0	30·17	+·23	44	42	+1	E	3	o	2	59	43	–	*	–
	Brest	29·91	49	WNW	5	0	30·09	+·32	47	44	−1	N	5	o	3	50	45	–	*	0·12
	Lorient	29·95	49	NW	4	0	30·04	+·25	47	46	−1	NW	3	o	3	55	46	–	*	0·04
	Rochefort	30·01	51	SSW	6	r	30·17	+·27	47	46	−2	SSW	3	b	*	66	45	o,r	*	–
	Biarritz	30·14	52	WSW	2	r	30·23	+·22	50	49	−3	Z	0	o	1	55	46	–	*	0·20
	Paris	29·94	59	WSW	4	0	30·17	+·16	50	49	+9	SSW	2	o	*	66	?41	–	*	–
	Belfort...	30·00	52	E	4	0	30·22	+·12	46	42	+10	W	4	o	*	56	?36	–	*	–
	Lyons	30·08	54	S	2	0	30·28	+·16	45	42	−2	S	1	o	*	63	43	–	*	–
	Nice	30·22	45	E	3	r	30·24	−·02	51	42	+7	E	1	c	4	?51	43	–	*	0·04
	Perpignan	30·13	50	SE	3	r	30·24	+·14	45	45	−5	NE	3	r	*	57	44	–	*	1·54
SPAN. PEN.	Corunna																		*	
	Lisbon	30·10	52	N	5	b	30·12	+·09	54	49	−1	NNW	5	b	*	59	48	–	*	–
	Azores (P. Delgada)...	30·47	61	SE	1	0	30·49	+·13	60	56	0	SSE	4	o	3	68	57	–	*	–
	,, (Horta) ...	30·47	61	S	1	0	30·44	+·06	59	57	+1	SSW	4	om	1	70	57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

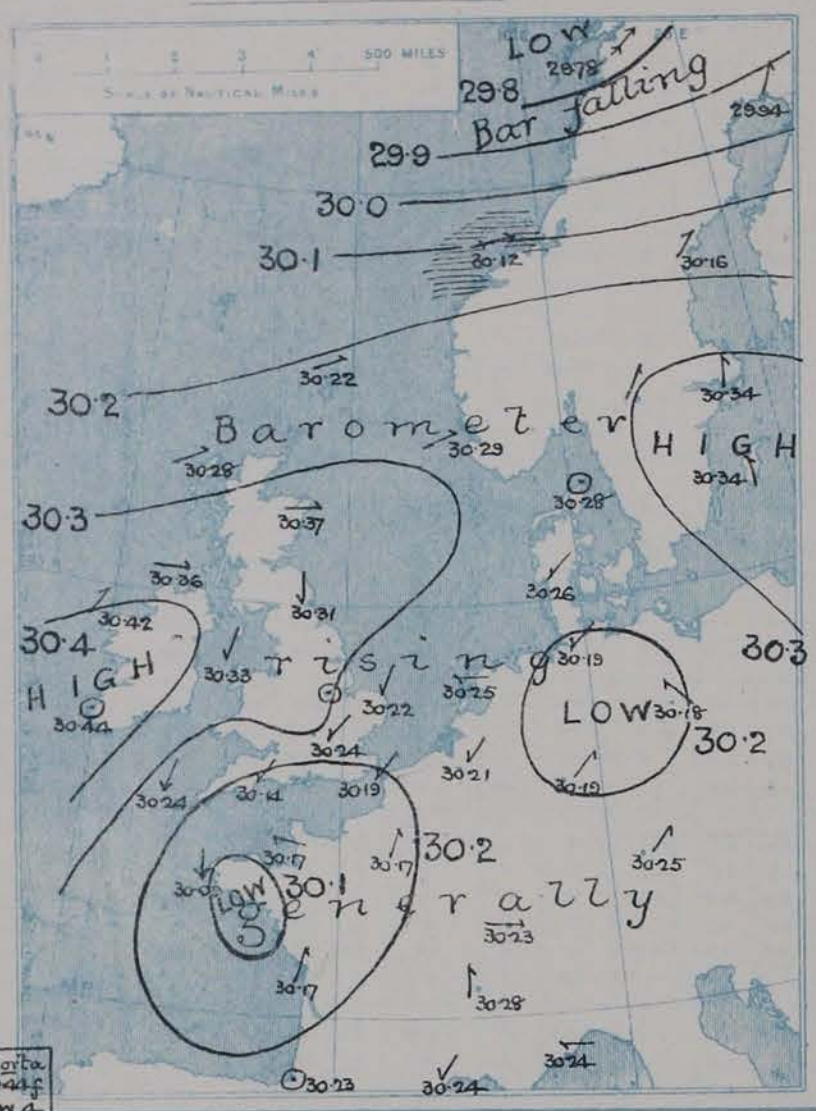
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR FRIDAY, 6TH APRIL, 1906.

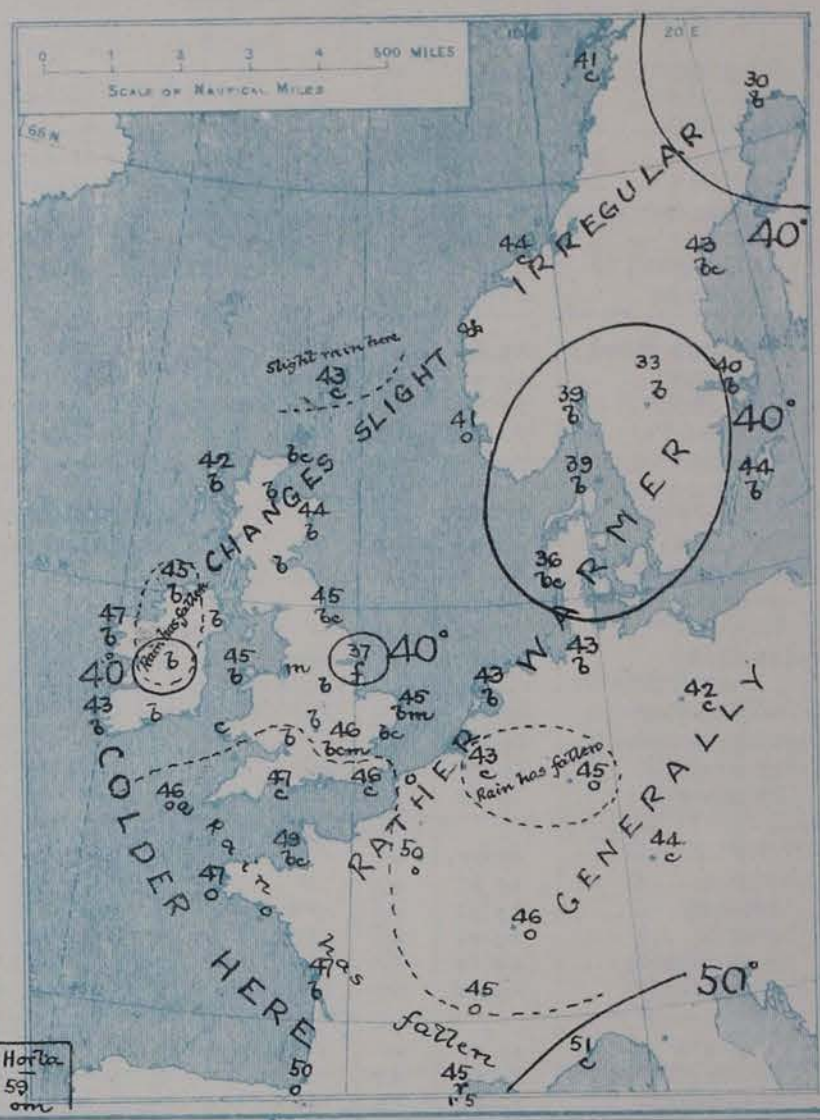
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — } Calm ⊙
SEA.—Rough — *High*



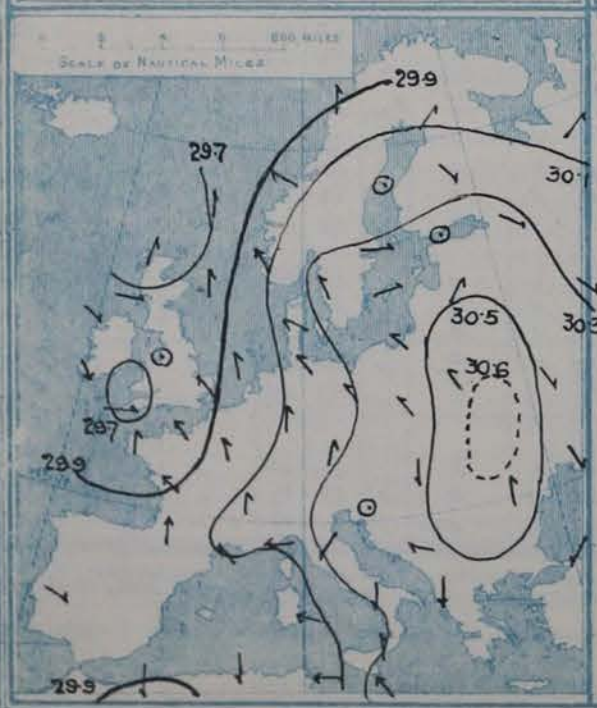
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus 0·6



III. BAROMETER AND WIND

Yesterday morning.

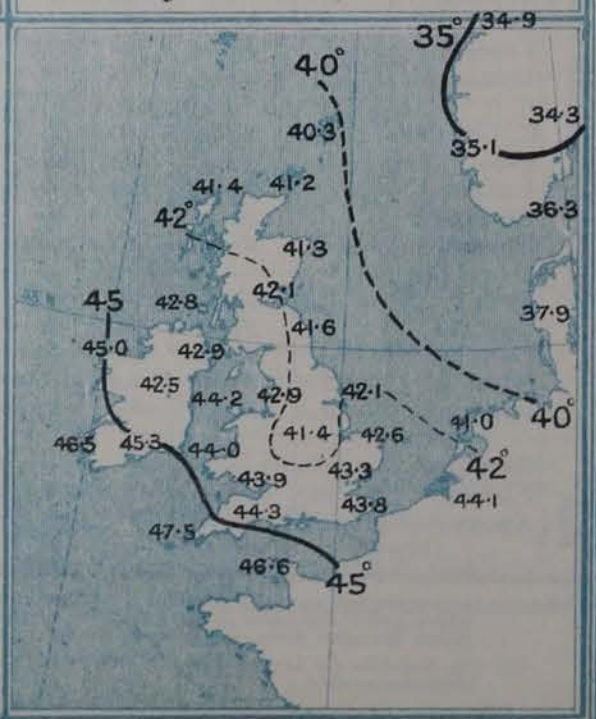


IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 13 weeks ended Saturday, 31st March, with the percentage of the average amount for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure has increased over nearly the whole of the region under observation, very decidedly over the British Isles, a large anticyclone having spread in from the Atlantic during the past night. Its central space is now over Ireland, with barometer readings above 30·4 ins. The western portion of the Russian anticyclone extends to Southern Sweden where the mercury is above 30·3 ins. A low pressure area is approaching Northern Norway, the barometer having fallen to 29·78 ins. at Bodö. Areas of relatively low readings are found over the northern parts of France and of Germany. The gradients are slight generally, but are increasing over Northern Scandinavia.

WIND

The winds circulate round the various systems of high and of low pressure, and as a rule are very light in force, but across the Bristol Channel and to the upper part of the Bay of Biscay a fresh or strong Northerly breeze is blowing, and up the Norwegian coast a fresh South-Westerly gale.

TEMPERATURE

Temperature has changed irregularly over the British Isles, but has risen at nearly all the Continental stations. The values range from 36° at Birr Castle and 37° at Spurn Head to 47° at Blackwood Point and Northand Bill and 49° at Jersey; from 30° at Haparanda and 33° at Harlstad to 51° at Nice and 54° at Lisbon.

WEATHER

The sky is overcast at Scilly and at some of the French stations, heavy rain is falling at Perpignan, and the atmosphere is foggy at Spurn Head, but over our area generally very fine weather prevails.

AND SEA

A rough sea is running off Christiansund, and a ground swell has set in on the Donegal coast; in other localities the sea is moderate to very smooth.

Temperature rose yesterday to 60° at Manchester and 61° at Southport, exceeding 55° in many other places. The depression which moved across the southern districts occasioned rain at several stations. The duration of bright sunshine was very variable; several stations had none, the amounts at others ranging upwards to 9·3 hours at Clacton-on-Sea, 9·4 hours at Valencia, and 10·8 hours at Lowestoft.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The Atlantic anticyclone will probably move on a southeasterly course, the setting in of a ground swell along the north of Ireland pointing to the existence of a disturbance far out at sea to the westward or northwestward, moving north-eastward. The conditions in the north are, therefore, expected to become somewhat less settled.

FORECASTS*

For the 24 hours ending at NOON on 7TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Light, freshening S.W. and W. breezes; fine at first, some showers later; mild.
2 ENGLAND N.E.	Light N. to W. breezes; fine generally; mild.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Light N.E. to N. breezes; fine generally, misty in places; warm day, cool night.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Same as No. 2.
8 ENGLAND S.W.	Fresh to light N.E. and N. breezes; fair or fine; mild.
9 IRELAND NORTH	Same as Nos. 0 and 1.
10 IRELAND SOUTH	Calms and light variable breezes, finally S.W.; fine; mild.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 6th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	59	40	cm, o	1·3	–	Eastbourne, to 6 p.m. ...	50	39	b, r	7·3	–
Southport, to 9 p.m.	61	40	bm.c, o	1·4	–	Hastings	*	*	*	8·9	*
Rhyl, to 6 p.m.	*	*	*	0·3	*	Folkestone, to 6 p.m. ...	53	39	b, c	7·7	–
Llandudno, to 9 p.m.	55	44	o	0·0	–	Broadstairs, to 6 p.m. ...	*	*	*	8·9	*
Bettws-y-Coed, to 6 p.m. ...	57	40	c, b	1·0	–	Margate, to 6 p.m.	57	39	b, o	8·2	–
Towyn, to 6 p.m.	59	48	o, c, o	2·4	–	Lowestoft, to 6 p.m.	49	40	b, c	10·8	–
Aberystwyth, to 6 p.m. ...	57	42	c, o	0·5	–	Skegness	51	45	bc, b, bc	8·6	–
Plymouth, to 9 p.m.	55	44	bc	1·9	–	Scarborough to 6 p.m ...	54	39	*	6·2	–
Torquay	51	41	*	2·2	–	Harrogate, to 6 p.m. ...	58	32	bm, o, c	0·0	–
Bournemouth, to 6 p.m. ...	51	43	*	1·5	0·03	Darwen, to 9 p.m.	57	37	bc, om	0·3	–
Bognor, to 6 p.m.	*	*	*	3·8	*	Manchester, to 9 p.m. ...	60	41	bc	0·3	–
Worthing	50	46	*	5·6	–	Birmingham, to 9 p.m. ...	58	39	o	0·0	–
Brighton	52	42	*	6·7	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 5th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					5th April, 1906.				
St. Petersburg	36	21	b, f	–	Algiers	66	57	o, c	–
Utrecht...	57	34	b, b	–	Tunis	61	50	f, o	0·08
Groningen	59	32	b, b	–	Madeira (Funchal)	68	52	bc, o	–
Vienna	46	34	b, b	–	4th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	58	38	b, o	–	Geneva	36	*	o	
Rome	56	40	b, o	–	Berne	34	*	o	0·04
Naples	52	41	bc, c	–	Coire	45	*	bc	–
Palermo	56	48	o, o	–	Castasegna...	39	*	o	0·24
Brindisi	54	39	b, b	–	Lugano	41	*	o	0·32
Malta	57	52	o	0·20	Davos...	32	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

6th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·18	11·56	6·33
Greenwich	5·27	12·3	6·39
Wick	5·29	12·15	7·1
Valencia	6·8	12·44	7·19

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Saturday, **Meteorological Office, London.** *7TH APRIL,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·15	37	W	4	b	30·27	+·33	35	33	+5	W	4	b	*	43	23	–	*	–
	Hernösand	30·41	37	Z	0	b	30·46	+·30	38	33	−5	Z	0	b	*	54	32	–	*	–
	Stockholm	30·42	41	SW	2	b	30·51	+·17	43	39	+3	SSW	2	b	*	54	32	–	*	–
	Wisby...	30·41	40	SW	2	b	30·51	+·17	46	41	+2	SE	4	b	*	46	34	–	*	–
	Karlstad	30·43	35	Z	0	b	30·52	+·22	35	32	+2	Z	0	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·40	40	W	2	b	30·47	+·21	38	37	−1	NNE	1	m	1	43	37	–	*	–
	Bodö	30·13	39	SW	6	o	29·97	+·19	42	39	+1	SSW	9	r	6	?42	34	–	*	0·04
	Christiansund ...	30·36	42	WSW	3	bc	30·23	+·11	44	39	0	ESE	1	c	6	45	41	–	*	–
	Skudesnaes ...	30·46	41	NNW	4	c	30·49	+·20	37	37	+4	Z	0	f	1	50	34	b,c	*	–
BRITISH ISLANDS.	Sumburgh Head	30·43	45	WSW	2	b	30·16	−·06	44	42	+1	S	4	o	4	49	41	b	*	–
	Stornoway	30·30	47	SW	4	bc	30·14	−·14	46	44	+4	SW	6	o	6	51	41	o,bc	6·9	–
	Malin Head ...	30·40	49	E	1	b	30·29	−·07	43	41	−2	S	4	o	3	52	40	b	*	0·01
	Blacksod Pt. ...	30·42	48	SSW	3	b	30·32	−·10	48	46	+1	SSW	5	cg	4	51	44	b	*	–
	Valencia	30·47	49	WNW	2	b	30·44	+·00	44	43	+1	SSE	1	c	3	52	35	b	11·6	–
	Roche's Point ...	30·46	51	SSW	2	b	30·46	+·05	44	43	+1	N	1	mw	1	55	37	b	*	–
	Birr Castle ...	30·43	55	Z	0	b	30·43	+·02	44	42	+8	Z	0	b	*	57	33	–	11·0	–
	Donaghadee ...	30·45	48	NNW	2	b	30·42	+·03	41	39	−3	WSW	1	bc	1	51	33	bcm	*	–
	Liverpool Obsy...	30·44	44	WNW	1	m	30·47	+·14	44	40	−2	SE	2	b	?	50	38	m	*	–
	Holyhead	30·43	45	N	1	b	30·44	+·11	47	45	+2	SW	1	f	1	48	42	b	*	–
	Pembroke (St. Ann's Hd.)	30·40	47	NNE	3	b	30·45	+·18	46	44	+1	E	2	bm	4	55	40	bc,omp	9·5	0·01
	Scilly (St. Mary's) ...	30·39	49	NNE	4	b	30·45	+·21	47	44	+1	E	1	bcw	4	51	45	b	9·3	–
	Jersey (St. Aubins) ...	30·35	53	NNE	2	b	30·44	+·27	49	45	0	ENE	2	b	2	59	45	c,bm	8·8	–
	Portland Bill ...	30·35	48	NE	1	b	30·45	+·26	46	45	−1	ENE	2	b	2	?56	42	c,b	*	–
	Dungeness	30·38	45	NE	4	b	30·44	+·25	45	43	−1	NE	2	b	1	51	33	b	10·5	–
	Wick	30·34	50	SW	1	b	30·19	−·11	43	40	−1	S	3	c	2	55	40	–	*	–
	Nairn	30·35	49	SW	1	b	30·22	−·11	48	43	+6	SW	3	c	1	57	38	–	*	–
	Aberdeen	30·44	45	SSE	2	b	30·29	−·08	45	41	+1	SSW	2	b	2	53	39	b	10·8	–
	Leith	30·41	50	ESE	2	b	30·35	−·03	45	42	0	Z	0	b	*	54	34	–	*	–
	North Shields ...	30·47	45	NNE	2	bm	30·42	+·11	40	37	−5	SW	2	bc	3	48	35	b,bm	*	–
	Spurn Head ..	30·44	44	E	1	b	30·47	+·17	41	40	+4	S	1	bw	1	51	34	b,f	*	–
	Yarmouth	30·40	47	NNE	4	bc	30·47	+·25	43	41	−2	NNE	2	bm	2	49	37	b,bc	*	–
	Clacton-on-Sea ...	30·42	47	NNE	2	b	30·47	+·22	48	43	+2	NE	2	b	1	52	38	bc,b,bm	11·2	–
	Nottingham ...	30·43	51	E	1	b	30·49	+·19	33	32	−10	WSW	1	f	*	58	26	b	10·4	–
	Bath	30·40	55	NE	1	b	30·50	+·24	38	36	−7	NE	1	b	*	60	32	–	11·6	–
	Oxford	30·47	48	ENE	2	b	30·52	+·22	40	38	−1	Z	0	bm	*	61	32	–	*	–
	London (St. James' Park)	30·39	53	ENE	2	b	30·48	+·24	44	41	−2	NE	1	bmw	*	60	38	bc,b	9·4	–
GERMANY, &c.	The Scaw (Skagen)	30·42	39	N	1	b	30·47	+·19	39	38	0	Z	0	b	0	46	34	–	*	–
	Fanö	30·47	37	WSW	2	b	30·48	+·22	35	34	−1	NW	1	f	*	59	32	–	*	–
	Cuxhaven	30·36	48	N	2	c	30·45	+·26	45	43	+2	N	2	b	*	50	41	–	*	–
	The Helder ...																		*	
	Brussels	*	*	*	*	*	30·50	+·29	42	41	−1	NE	1	b	*	60	36	–	*	–
	Berlin	30·28	51	Z	0	†	30·32	+·14	42	41	0	NW	2	o	*	55	41	–	*	0·28
	Frankfürt	30·39	47	N	1	b	30·45	+·26	42	39	−3	Z	0	b	*	61	41	–	*	–
	Munich	30·34	47	Z	0	o	30·41	+·16	39	39	−5	Z	0	f	*	59	37	–	*	–
FRANCE.	C. Gris Nez ...	30·40	52	ENE	3	b	30·45	+·28	41	41	−3	NE	3	b	3	?52	39	–	*	0·04
	Brest	30·28	56	ENE	4	b	30·40	+·31	43	42	−4	ENE	3	b	4	?56	43	–	*	–
	Lorient	30·27	53	ENE	3	c	30·39	+·35	45	45	−2	ESE	3	b	2	57	43	–	*	–
	Rochefort	30·30	59	Z	0	c	30·34	+·17	48	46	+1	NE	3	bc	*	63	43	bc,c	*	–
	Biarritz	30·31	51	Z	0	†	30·34	+·11	48	48	−2	E	2	c	3	54	45	–	*	0·16
	Paris	30·34	54	Z	0	b	30·42	+·25	43	41	−7	N	2	b	*	59	40	–	*	–
	Belfort...	30·26	54	W	4	o	30·33	+·11	45	44	−1	ENE	4	m	*	59	41	–	*	–
	Lyons	30·29	54	NNW	2	c	30·33	+·05	47	44	+2	N	1	b	*	61	43	–	*	–
	Nice	30·20	51	SW	1	c	30·23	−·01	47	43	−4	Z	0	b	4	61	39	–	*	–
	Perpignan	30·30	49	W	2	o	30·29	+·05	46	44	+1	SW	1	bc	*	53	41	–	*	0·24
SPAN. PEN.	Corunna																		*	
	Lisbon	30·10	54	NNW	5	b	30·04	−·08	55	50	+1	N	5	b	*	63	50	–	*	–
	Azores (P. Delgada)...	30·52	61	SSE	2	o	30·48	−·01	59	55	−1	Z	0	c	2	64	54	–	*	–
	,, (Horta) ...	30·50	60	SW	2	o	30·47	+·03	57	57	−2	WNW	1	r	1	64	57	–	*	0·12

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

11.30

* *Observations for this column not generally received.*

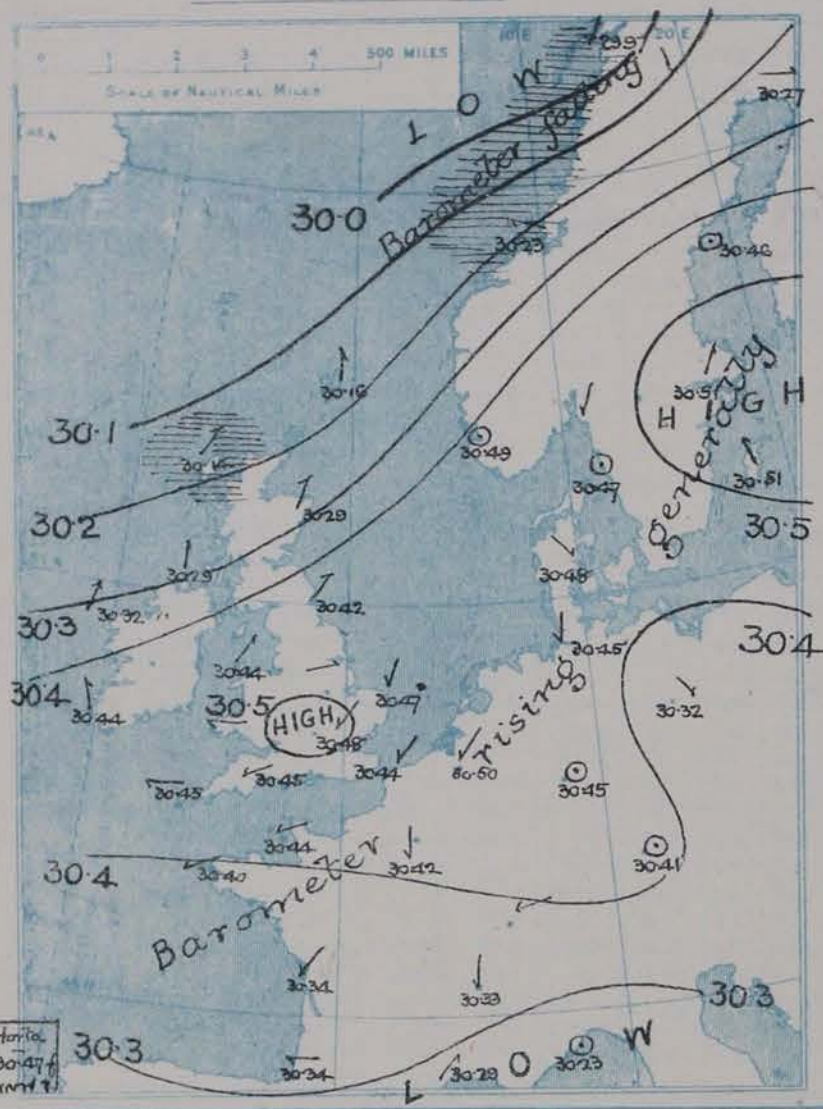
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR SATURDAY, 7TH APRIL, 1906.

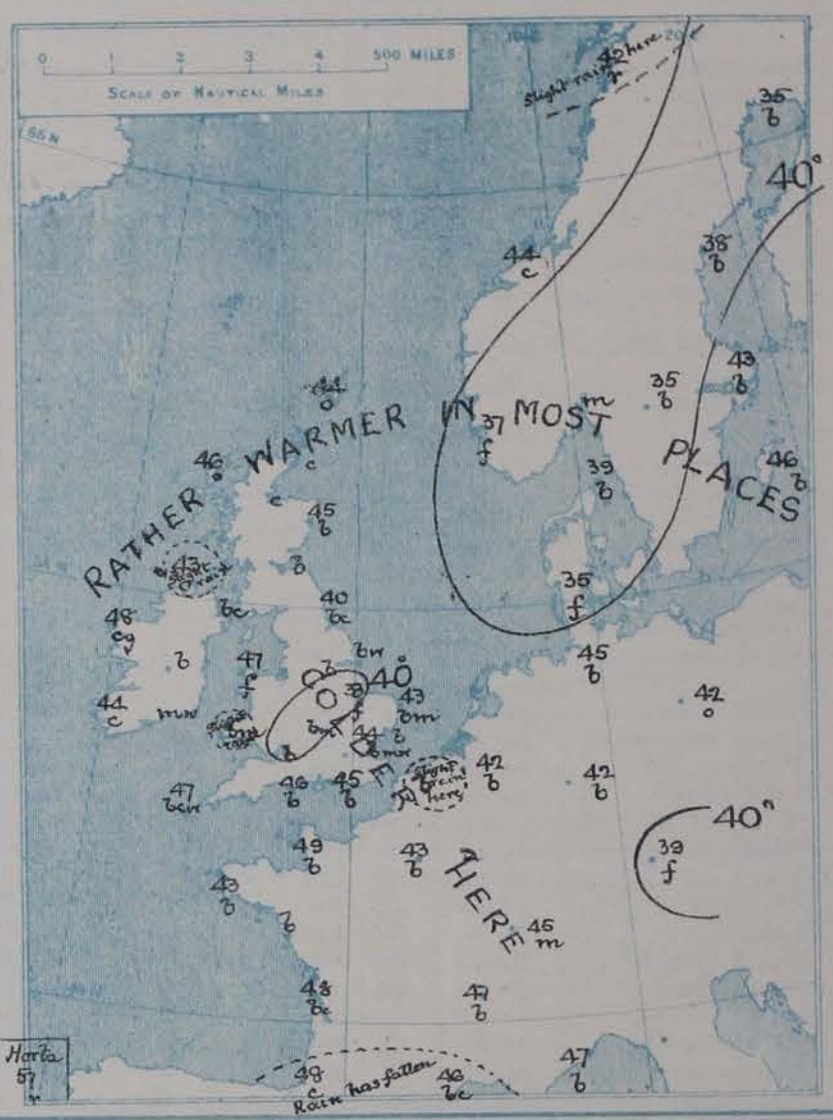
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ⟶⟶ ; *Force 8 to 10* ⟶ ; *Force 5 to 7* ⟶ ; *Force 1 to 4* ⟶ ; } Calm ⊙
SEA.—Rough ▒ *High* ■



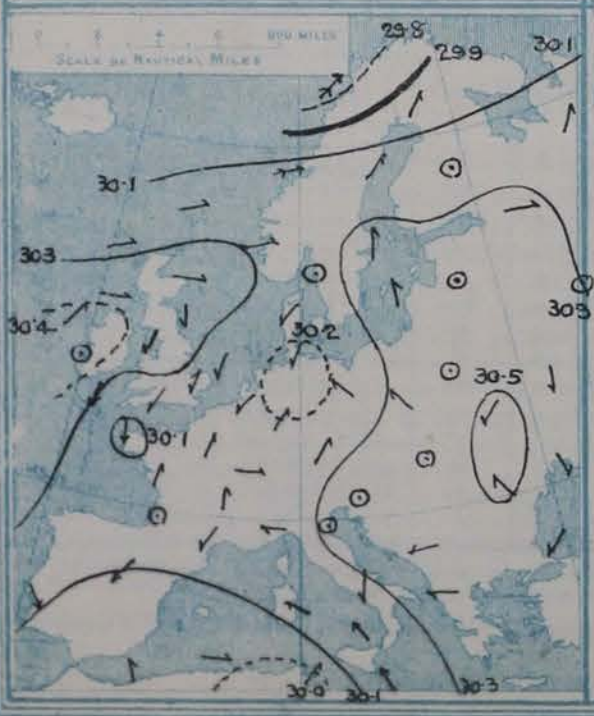
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



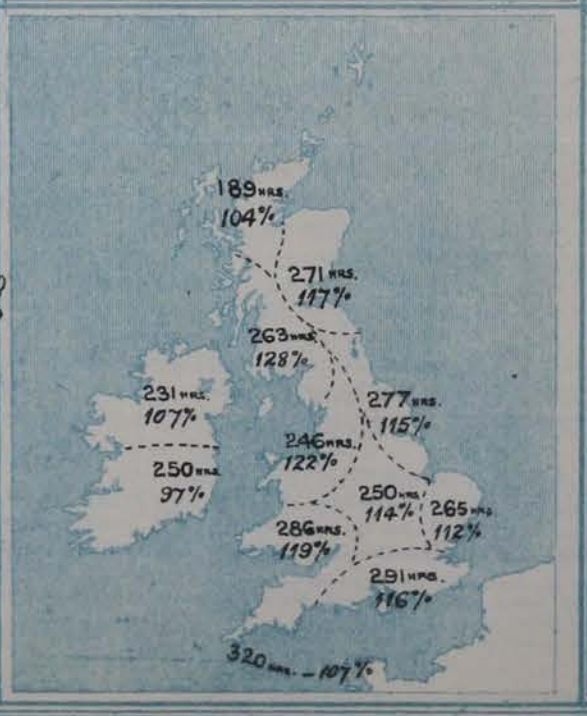
III. BAROMETER AND WIND

Yesterday morning.



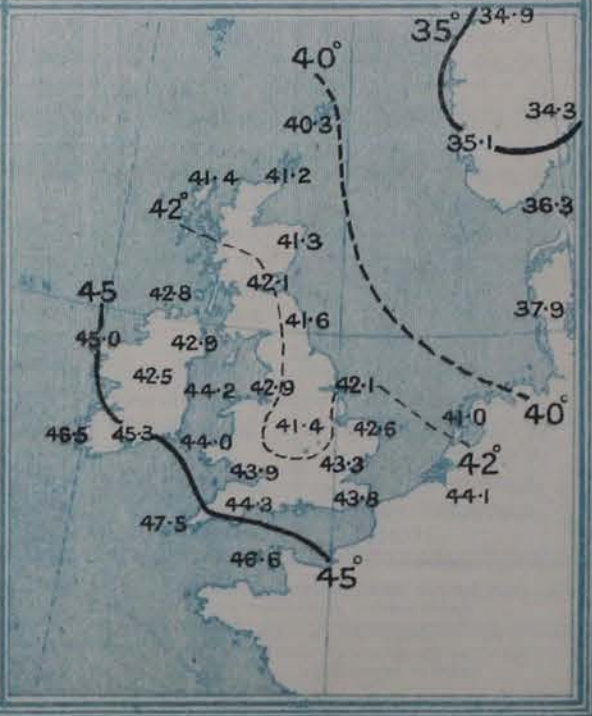
IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 13 weeks ended Saturday, 31st MARCH, with the percentage of the average duration for the corresponding period.



V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* MARCH – APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

High pressure systems cover the whole of the region under observation. The Atlantic anticyclone has moved in over the British Isles, and its central space is this morning over the Thames Valley region, the barometer having risen to 30·52 ins. at Oxford. In the Eastern European system the mercury has attained the same level over Southern Sweden. Disturbances moving north-eastward in the Iceland region have occasioned a decrease of pressure at our north-western and northern stations, the lowest barometer reported being 29·97 ins. at Bodö. The gradients are moderate to very slight.

WIND / TEMPERATURE / WEATHER / AND / SEA

A South-Westerly fresh breeze is reported at Blacksod Point, a strong breeze at Stornoway, and a strong gale at Bodö; elsewhere calms and light variable anticyclonic breezes prevail. Temperature has fallen within a narrow belt extending from the north of Ireland into Eastern France and Bavaria, risen in nearly all other districts. The present values range from 33° at Nottingham and 38° at Bath to 48° at Blacksod Point, Clacton-on-Sea and Nairn and 49° at Jersey; from 35° at Haparanda, Karlstad and Fanö, and 37° at Skudesnaes to 48° at Biarritz and Rochefort and 55° at Lisbon. Rain is falling at Bodö only, and the atmosphere at various home and foreign stations is misty to foggy, but generally the weather is very fine and bright. A rough sea is running on the Minch and up the Norwegian coast; in all other regions it is moderate to very smooth.

During yesterday ~~temperature rose~~ to 60° or 61° at several stations in the south of England, to 62° at Plymouth, and to 55° and upwards in many other parts of the Kingdom. Frost occurred in the night over the inland counties of England, a shade temperature of 26° being registered at Nottingham. Nearly all stations report a large amount of bright sunshine, Bath and Valencia 11·6 hours and Folkestone 12 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone will probably continue to move slowly towards the Continent, but the barometer is again rising on the western and north-western coasts, so that for the present no decided change in the general conditions is expected.

FORECASTS*

For the 24 hours ending at NOON on 8TH APRIL, 1906.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Fresh to light S. to W. breezes; fair generally; mild.
1	SCOTLAND EAST	Light S. to S.W. breezes; fine; mild.
2	ENGLAND N.E	
3	ENGLAND EAST	Same as No 5.
4	MIDLAND COUNTIES	Calms and light variable breezes; fine, some mist; warmer.
5	ENGLAND SOUTH	Light N.E. to variable breezes; fine, some mist; warmer.
6	SCOTLAND WEST	Fresh to light S.W. to W. breezes; fair generally; mild.
7	ENGLAND N.W.	Same as Nos. 1 and 2.
8	ENGLAND S.W	Light E. to variable breezes; fine, some mist; warmer.
9	IRELAND NORTH	Light or moderate S. to W. breezes; generally fair to fine; mild.
10	IRELAND SOUTH	
	WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 7th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	58	40	b, cm, c	9·5	–	Eastbourne, to 6 p.m. ...	53	44	*	8·2	0·01
Southport, to 9 p.m.	55	41	c, b, o	7·2	–	Hastings	*	*	*	10·3	*
Rhyl, to 6 p.m.	*	*	*	7·5	*	Folkestone, to 6 p.m. ...	55	42	b	12·0	–
Llandudno, to 9 p.m.	51	42	bc	8·5	–	Broadstairs, to 6 p.m. ...	*	*	*	10·8	*
Bettws-y-Coed, to 6 p.m. ...	55	40	b	8·0	–	Margate, to 6 p.m.	48	42	b	10·7	–
Towyn, to 6 p.m.	59	45	pm, b, m	9·6	0·03	Lowestoft, to 6 p.m.	46	38	c, bc, b	11·7	–
Aberystwyth, to 6 p.m. ...	51	43	c, b	9·3	–	Skegness	50	43	b	11·3	–
Plymouth, to 9 p.m.	62	47	b	10·9	–	Scarborough to 6 p.m ...	51	38	*	9·0	–
Torquay	59	46	*	9·5	–	Harrogate, to 6 p.m. ...	56	36	cm, b	10·0	–
Bournemouth, to 6 p.m. ...	60	42	*	10·5	0·30	Darwen, to 9 p.m.	57	38	bcm, o, om	6·5	–
Bognor, to 6 p.m.	*	*	*	10·5	*	Manchester, to 9 p.m. ...	59	43	bc	3·5	–
Worthing	60	48	*	9·3	0·27	Birmingham, to 9 p.m. ...	58	39	b, c, b	2·3	–
Brighton	61	44	*	9·9	0·16						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 6th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					6th April, 1906.				
St. Petersburg	34	21	s, s	–	Algiers	68	54	bc, c	–
Utrecht...	54	28	b, b	–	Tunis	61	46	o, o	0·47
Groningen	55	34	bc, b	–	Madeira (Funchal)	64	50	o, b	–
Vienna	54	34	b, c	–	5th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	59	44	c, b	–	Geneva	48	*	bc	–
Rome	57	46	o, o	–	Berne	50	*	bc	0·20
Naples	53	42	o, r	0·12	Coire	52	*	b	–
Palermo	55	49	r, r	0·28	Castasegna...	37	*	o	0·04
Brindisi	57	41	b, b	–	Lugano	43	*	o	–
Malta	58	54	o	–	Davos...	39	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

7th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·15	11·55	6·35
Greenwich	5·25	12·2	6·40
Wick	5·26	12·14	7·3
Valencia	6·5	12·43	7·21

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Sunday **Meteorological Office, London.** 8TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours	Ins.
SCANDINAVIA.	Haparanda... ...	30.02	36	W	2	c	29.85	-.42	37	35	+2	W	2	c	*	39	27	–	*	–
	Hernösand	30.20	43	S	2	b	30.11	-.35	44	38	+6	Z	0	b	*	46	28	–	*	–
	Stockholm	30.43	41	S	2	b	30.34	-.17	48	41	+5	SW	4	b	*	55	32	–	*	–
	Wisby...	30.45	43	SE	2	b	30.40	-.11	50	45	+4	SE	2	b	*	55	36	–	*	–
	Karlstad	30.40	37	Z	0	b	30.32	-.20	38	35	+3	SW	2	bc	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.40	40	SW	2	b	30.31	-.16	39	37	+1	WSW	4	o	2	45	37	–	*	–
	Bodö	29.87	41	SSW	9	r	29.73	-.24	40	36	-2	SSW	9	c	6	43	32	–	*	0.12
	Christiansund ...	30.11	46	WSW	1	o	30.25	+.02	41	38	-3	W	6	bc	6	50	39	–	*	0.08
	Skudesnaes ...	30.40	41	SSW	4	o	30.43	-.06	41	41	+4	NW	4	o	2	45	36	b, o	*	–
BRITISH ISLANDS.	Sumburgh Head	30.15	45	WSW	3	r	30.47	+.31	44	41	0	W	3	b	4	46	41	r	*	0.12
	Stornoway	30.27	47	NNW	2	o	30.60	+.46	42	40	-4	WNW	1	bc	1	49	38	d, o	0.0	0.04
	Malin Head ...	30.32	48	WSW	3	rm	30.61	+.32	45	42	+2	NE	4	b	4	48	41	r, rm	*	0.07
	Blacksod Pt. ...	30.36	48	SSW	5	odpgm	30.61	+.29	47	45	-1	NE	3	og	3	49	45	ogpm	*	0.11
	Valencia	30.44	48	SSE	2	rm	30.61	+.17	48	47	+4	Z	0	om	2	54	43	c, rm	4.8	0.11
	Roche's Point ...	30.43	50	SSW	3	c	30.60	+.14	49	47	+5	NE	1	o	1	53	43	c	*	–
	Birr Castle ...	30.42	53	W	1	o	30.60	+.17	48	47	+4	Z	0	or	*	60	42	–	7.9	0.03
	Donaghadee ...	30.39	51	NNW	1	o	30.59	+.17	44	44	+3	NNW	4	o	4	61	41	bm, omd	*	0.06
	Liverpool Obsy...	30.41	49	Z	0	b	30.56	+.09	45	44	+1	WNW	1	o	1	56	?43	bm	*	–
	Holyhead	30.40	48	SW	2	cm	30.56	+.12	46	45	-1	NW	1	f	1	53	44	b, cm	*	–
	Pembroke (St. Ann's Hd.)	30.43	49	NNW	1	b	30.53	+.08	48	46	+2	NNE	4	cg	3	51	43	bm, bcm	10.8	–
	Scilly (St. Mary's) ...	30.47	51	ESE	1	b	30.54	+.09	48	46	+1	N	2	bcw	2	54	46	bc, b	11.3	0.01
	Jersey (St. Aubins) ...	30.41	56	NNW	3	b	30.51	+.07	49	45	0	NW	2	o	2	61	40	b, bc, cm	11.3	–
	Portland Bill ...	30.39	50	WSW	2	b	?30.52	+.07	48	47	+2	NNW	1	c	1	54	45	b	*	–
	Dungeness	30.41	46	ENE	3	c	30.44	.00	45	42	0	NW	2	o	1	52	36	b, c	10.7	–
	Wick	30.25	49	W	1	o	30.55	+.36	39	37	-4	NW	1	bc	2	51	33	–	*	0.18
	Nairn	30.28	51	W	1	bc	30.60	+.38	43	41	-5	W	1	bc	1	54	38	–	*	0.02
	Aberdeen	30.29	52	W	1	r	30.61	+.32	46	42	+1	NNW	2	b	2	61	43	cm, op, b	4.2	0.03
	Leith	30.33	55	WSW	3	r	30.60	+.25	45	43	0	E	2	o	*	64	43	–	*	0.05
	North Shields ...	30.34	54	SW	3	cm	30.56	+.14	44	44	+4	NNE	3	o	2	63	36	m, cm	*	0.02
	Spurn Head ..	30.36	44	SSE	4	b	30.46	-.01	46	45	+5	N	5	r	3	49	41	b, o	*	–
	Yarmouth	30.41	47	E	2	b	30.42	-.05	43	40	0	?WSW	2	c	2	49	41	bc, b	*	–
	Clacton-on-Sea ...	30.42	45	ESE	1	bc	30.46	-.01	46	42	-2	NNW	2	c	0	50	39	b, bcm, c	11.1	–
	Nottingham ...	30.39	54	SW	1	bm	30.50	+.01	49	45	+16	N	1	o	*	60	33	b, bm	7.9	–
	Bath	30.42	56	NW	1	b	30.54	+.04	48	44	+10	NW	1	c	*	61	37	–	11.1	–
	Oxford	30.43	50	W	1	b	30.52	.00	47	44	+7	Z	0	o	*	62	39	bm	*	–
	London (St. James' Park)	30.39	56	Z	0	bc	30.48	.00	46	43	+2	Z	0	om	*	59	40	b, bc, c	7.8	–
GERMANY, &c.	The Scaw (Skagen)	30.43	40	Z	0	b	30.41	-.06	42	40	+3	WNW	1	c	0	50	36	–	*	–
	Fanö	30.43	38	NW	1	b	30.43	-.05	37	36	+2	NE	1	bc	*	57	34	–	*	–
	Cuxhaven	30.39	46	NW	2	bc	30.39	-.06	44	42	-1	NE	1	b	*	48	41	–	*	–
	The Helder ...	30.43	44	ENE	1	b	30.47	-.02	42	41	0	ENE	1	b	1	45	39	–	*	–
	Brussels	*	*	*	*	*	30.46	-.04	39	39	-3	WSW	1	f	*	62	33	–	*	–
	Berlin	30.36	45	Z	0	0	30.38	+.06	44	43	+2	Z	0	b	*	48	39	–	*	–
	Frankfürt	30.35	50	Z	0	b	30.39	-.06	43	39	+1	N	1	bc	*	63	36	–	*	–
	Munich	30.34	45	NE	3	c	30.34	-.07	41	38	+2	NW	2	c	*	54	39	–	*	–
FRANCE.	C. Gris Nez ...	30.42	44	ENE	3	b	30.41	-.04	43	41	+2	W	1	bc	1	52	39	–	*	–
	Brest	30.39	55	NE	3	bc	30.50	+.10	43	42	0	NNE	1	b	2	63	39	–	*	–
	Lorient	30.38	55	NW	3	b	30.47	+.08	43	42	-2	NE	2	b	2	61	41	–	*	–
	Rochefort	30.34	55	NNW	3	c	30.40	+.06	47	45	-1	NE	3	b	*	70	43	bc, c	*	–
	Biarritz	30.37	54	W	2	o	30.41	+.07	53	53	+5	W	1	c	2	59	50	–	*	–
	Paris	30.34	59	NE	2	b	30.43	+.01	44	41	+1	N	2	b	*	66	40	–	*	–
	Belfort...	30.22	55	ENE	5	m	30.33	.00	40	37	-5	Z	0	m	*	58	38	–	*	–
	Lyons	30.24	58	NNW	2	bc	30.31	-.02	48	42	+1	NNE	1	b	*	64	45	–	*	–
	Nice	30.19	53	W	2	b	30.15	-.08	55	47	+8	E	2	b	2	63	45	–	*	–
	Perpignan	30.23	57	Z	0	0	30.23	-.06	56	51	+10	NW	3	b	*	66	?46	–	*	–
SPAN. PEN.	Corunna	30.32	62	ENE	1	b	30.44	+.16	?50	?50	-1	NE	1	b	3	63	46	–	*	–
	Lisbon	30.18	58	N	1	b	30.25	+.21	55	50	0	N	5	bc	*	64	54	–	*	–
	Azores (P. Delgada)...	30.50	58	NNE	1	bc	30.50	+.02	57	55	-2	N	1	o	3	64	55	–	*	–
	,, (Horta) ...	30.50	59	Z	0	o	30.49	+.02	58	57	+1	Z	0	o	1	64	57	–	*	0.04

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

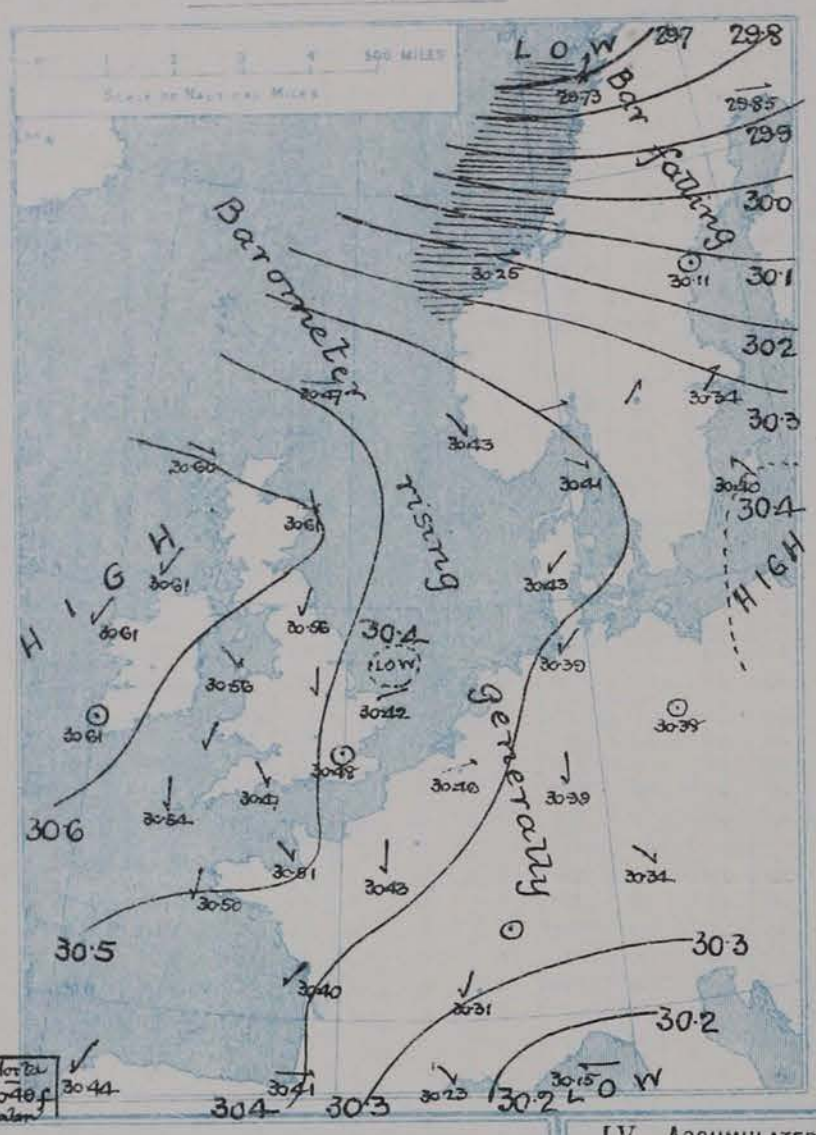
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR SUNDAY, 8TH APRIL, 1906.

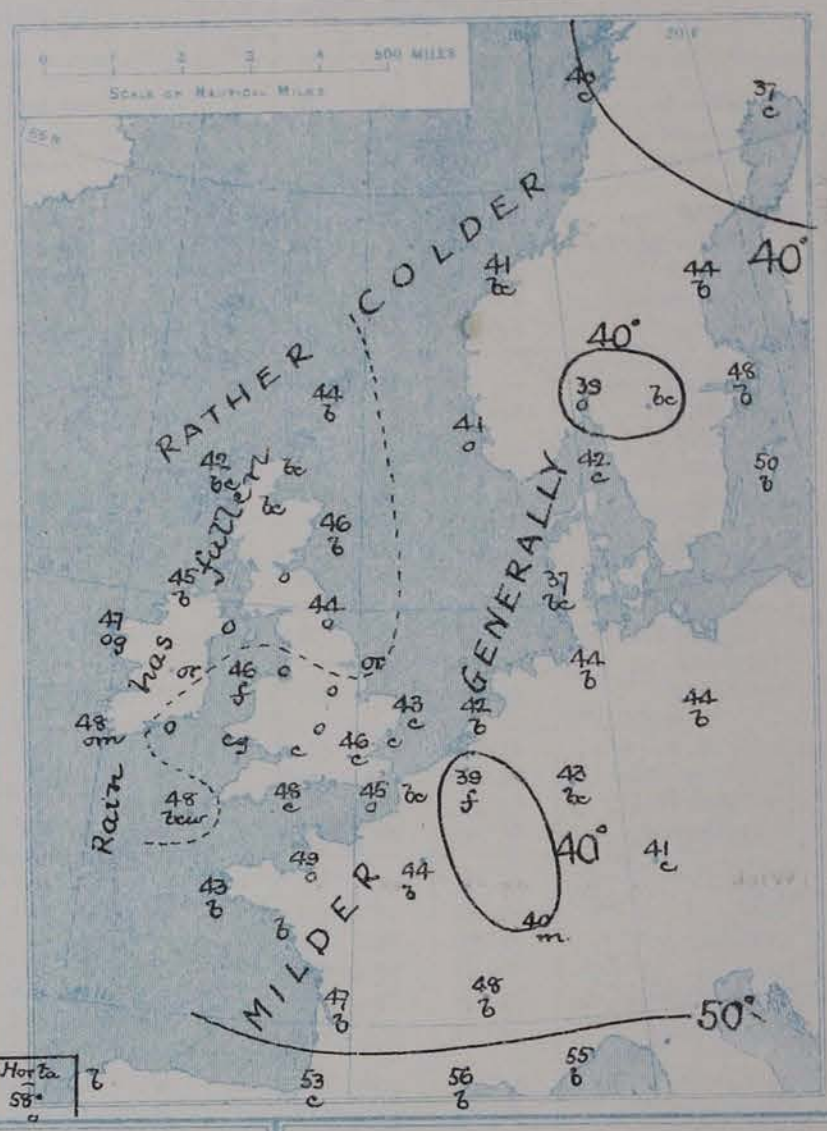
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER — Isobars are drawn for each tenth of an inch.
WIND — Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm
Force 8 to 10 — *Force 1 to 4* —
SEA — Rough — *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE — Isotherms are drawn for each 10°.
WEATHER — Shown by letters of the Beaufort Scale (See P. 4.)
RAINFALL — A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.

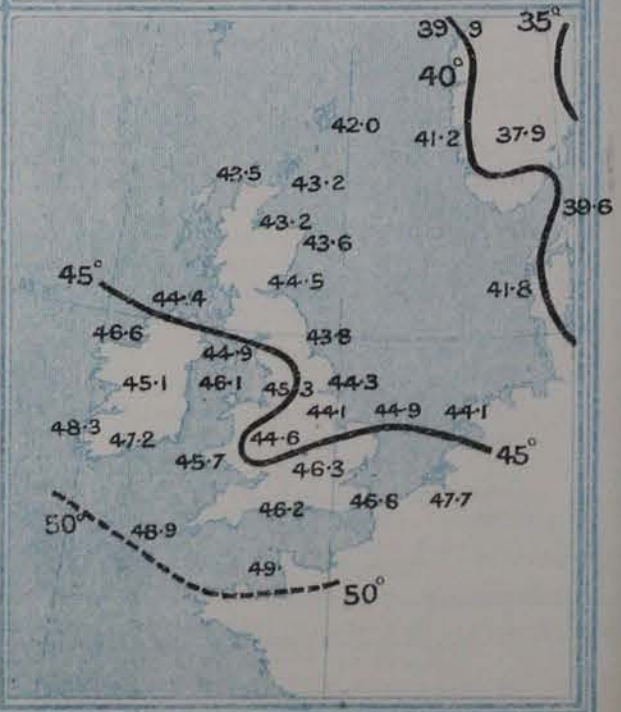
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 13 weeks ended Saturday, 31st March with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The weather over Western Europe remains under the influence of a large anticyclone, the highest pressures, 30·6 ins. and upwards, being now reported over Ireland and Scotland. A rather deep depression, in which readings are below 29·7 ins., is approaching the northwest of Norway from the westward, and is occasioning a decided fall of the barometer in Scandinavia; the gradient being rather steep over the upper part of the Norwegian coasts. In all other parts of our area the mercury is rising.

WIND

Light breezes from the N.ward (NW to NE) are reported over western Europe as a whole, but in Scandinavia the wind is W.ly or SW.ly, with a strong gale from the latter quarter at Bodö.

TEMPERATURE

Temperature has fallen in the north of Scotland and the west of Norway but has risen in nearly all other localities. Over these Islands the readings at present range from 49° at Nottingham, Jersey and Roche's Point to 43° at Yarmouth and to 39° at Wick. In the extreme south of France the thermometer stands at or a trifle above 55°; at Paris the reading is only 44°, while at Brussels it is as low as 39°.

WEATHER AND SEA

The weather is dull over Ireland and Northern and Central England, with rain at Birr Castle and Spurn Head. In most other parts of Western Europe the sky is wholly or partially clear, but at Brussels the weather is foggy. The sea is slight or smooth generally, but moderate on some of the more exposed parts of our northern coasts, and rough off the west of Norway.

In the course of yesterday the thermometer rose to 60° and upwards in many parts of Great Britain, the highest reading reported being 64° at Leith. On the northeast coasts of England and in the extreme north and northwest of these Islands the daily maxima were below 50°. More than 11 hours of bright sunshine were registered at many places in the south and east of England, and as many as 12 hours at Hastings and Bognor; in the west and north the duration was much smaller. Slight rain fell yesterday in Ireland, Scotland and the extreme north of England.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 9th April, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NONE ISSUED.	6 SCOTLAND WEST	NONE ISSUED.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W.	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 8th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	54	36	bm, c, o, c	8·9	–	Eastbourne, to 6 p.m. ...			*		*
Southport, to 9 p.m.	55	37	b, c	8·9		Hastings	*	*	*	12·0	*
Rhyl, to 6 p.m.	*	*	*		*	Folkestone, to 6 p.m. ...	55	37	b	11·6	–
Llandudno, to 9 p.m.	57	40	b, c	9·7	–	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	52	37	b	10·5	–
Towyn, to 6 p.m.	59	36	b	10·2	–	Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m. ...	55	44	c, b	8·5	–	Skegness	51	45	b, bc	10·7	–
Plymouth, to 9 p.m.	52	37	b	10·9	–	Scarborough to 6 p.m ...		*	*		
Torquay			*			Harrogate, to 6 p.m. ...	62	32	b, bc	10·5	–
Bournemouth, to 6 p.m. ...	59	34	*	11·2	*	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	12·0	*	Manchester, to 9 p.m. ...	62	35	bc	8·5	–
Worthing	60	49	*	11·5	*	Birmingham, to 9 p.m. ...	61	35	bm	8·5	–
Brighton		*	*		*						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 7th April 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					7th April 1906.				
St. Petersburg	32	25	f, b	–	Algiers	66	55	bc, c	–
Utrecht	59	36	b, b	–	Tunis	70	52	b, m	–
Groningen	57	34	b, b	–	Madeira (Funchal)	64	48	b, b	–
Vienna	57	36	b, bc	–					
Florence	58	47	o, b	–	6th April 1906 Geneva	1 p.m. 41	*	1 p.m. bc	Measured 7 a.m. –
Rome	54	46	o, o	0·04	Berne	39	*	bc	–
Naples	51	46	o, o	0·28	Coire	39	*	b	–
Palermo	57	50	o, o	0·28	Castasegna	45	*	b	–
Brindisi	56	39	r, r	?3·90	Lugano	45	*	b	–
Malta	60	56	o	–	Davos	36	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

8th April 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·12	11·55	6·37
Greenwich	5·23	12·2	6·41
Wick	5·23	12·14	7·5
Valencia	6·2	12·43	7·23

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Monday, **Meteorological Office, London.** 9TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.88	35	W	6	b	29.97	+.12	34	33	−3	S	2	S		43	27	–		0.04
	Hernösand	30.30	41	SW	4	b	30.26	+.15	43	38	−1	S	2	o	*	48	34	–	*	–
	Stockholm	30.42	43	W	2	b	30.47	+.13	45	39	−3	W	1	c	*	57	37	–	*	–
	Wisby...	30.41	43	SW	2	bc	30.50	+.10	41	38	−9	WSW	2	bc	*	?	34	–	*	–
	Karlstad	30.46	40	Z	0	b	30.52	+.20	39	36	+1	SSW	2	bc	*			–	*	–
	Færder (X'iania Fjord)	30.46	45	NNW	1	b	30.50	+.19	40	38	+1	WSW	4	c	2	45	39	–	*	–
	Bodö	29.64	31	WSW	8	s	29.78	+.05	41	40	+1	W	9	r	5	?41	27	–	*	–
	Christiansund ...	30.39	41	W	8	r	30.35	+.10	44	42	+3	W	9	r	7	45	41	–	*	0.20
	Skudesnaes ...	30.62	42	NNW	4	b	30.72	+.29	38	38	−3	Z	0	f	1	48	36	b	*	–
BRITISH ISLANDS.	Sumburgh Head	30.54	47	W	4	bc	30.56	+.09	44	42	0	WSW	4	c	4	48	42	c, bc	*	–
	Stornoway	30.63	52	W	2	b	30.64	+.04	39	38	−3	W	1	b	1	53	34	b	9.4	–
	Malin Head ...	30.68	47	E	1	b	30.69	+.08	48	47	+3	Z	0	bm	2	51	41	b	*	–
	Blacksod Pt. ...	30.66	51	Z	0	c	30.68	+.07	49	48	+2	NE	1	b	1	53	37	c	*	–
	Valencia	30.64	51	W	1	o	30.64	+.03	53	48	+5	ENE	1	bc	3	55	48	o	0.0	–
	Roche's Point ...	30.64	51	Z	0	o	30.66	+.06	48	46	−1	E	3	cm	1	56	45	o	*	0.01
	Birr Castle ...	30.64	53	Z	0	bc	30.70	+.10	38	37	−10	SW	2	of	*	55	34	–	2.0	–
	Donaghadee ...	30.68	50	ENE	2	b	30.74	+.15	43	42	−1	SSW	1	b	1	51	36	bm, bc	*	–
	Liverpool Obsy...	30.65	51	ENE	2	o	30.71	+.15	43	38	−2	ENE	1	m	?	53	36	om	*	–
	Holyhead	30.64	50	E	3	om	30.70	+.14	44	41	−2	E	3	b	2	50	38	o, om	*	–
	Pembroke (St. Ann's Hd.)	30.57	49	NNE	5	bc	30.62	+.09	45	42	−3	E	4	bm	4	56	39	bc	6.3	–
	Scilly (St. Mary's) ...	30.56	49	N	4	c	30.57	+.03	48	46	0	NE	2	bcm	2	53	47	b, e	10.7	–
	Jersey (St. Aubins) ...	30.48	55	NNW	3	b	30.51	-.00	47	44	−2	NE	4	b	3	58	43	cgm, bm	8.0	–
	Portland Bill ...	30.46	58	N	4	bc	30.54	+.02	45	45	−3	NE	5	b	3	63	42	c, bc	*	–
	Dungeness	30.46	47	NE	3	bc	30.55	+.11	43	41	−2	NE	4	b	3	55	39	c, bc	3.7	–
	Wick	30.63	48	NE	1	b	30.64	+.09	36	35	−3	Z	0	b	1	55	30	–	*	–
	Nairn	30.63	52	Z	0	b	30.65	+.05	45	43	+2	SW	1	b	1	58	33	–	*	–
	Aberdeen	30.70	47	S	1	b	30.69	+.08	43	41	−3	Z	0	b	1	53	34	b, bc, bm	10.6	–
	Leith	30.67	49	ENE	1	b	30.70	+.10	47	43	+2	NW	1	bm	*	56	32	–	*	–
	North Shields ...	30.70	44	NNE	3	b	30.74	+.18	38	35	−6	SW	2	b	2	48	31	–	*	–
	Spurn Head ..	30.61	44	N	5	b	30.69	+.23	45	43	−1	NE	4	cm	3	49	40	b, p	*	0.01
	Yarmouth	30.52	46	N	4	c	30.62	+.20	43	41	0	NNE	5	b	4	49	41	bc, cf	*	–
	Clacton-on-Sea ...	30.50	49	NNE	3	bc	30.62	+.16	43	41	−3	NNE	4	bc	3	54	39	cm, bc, o	5.8	–
	Nottingham ...	30.63	48	NE	2	b	30.69	+.19	42	40	−7	NE	1	b		53	35	o, b	0.2	–
	Bath	? 30.56	54	NE	4	c	30.62	+.08	43	42	−5	NE	4	o	*	61	42	–	3.8	–
	Oxford	30.63	47	NE	3	o	30.66	+.14	42	40	−5	NE	4	oq	*	62	41	–	*	–
	London (St. James' Park)	30.53	52	NNE	4	c	30.62	+.14	43	41	−3	NE	3	bc	*	60	41	c, o, c	3.6	–
GERMANY, &c.	The Scaw (Skagen)	30.51	39	Z	0	b	30.58	+.17	42	41	0	Z	0	o	0	48	36	–	*	–
	Fanö	30.64	39	NE	1	b	30.65	+.22	40	40	+3	N	1	o	*	55	34	–	*	–
	Cuxhaven	30.49	46	NNW	3	b	30.63	+.24	43	43	−1	E	1	m	*	48	39	b, df	*	–
	The Helder ...	30.56	43	NE	2	b	30.64	+.17	43	42	+1	NE	2	b	2	50	41	–	*	–
	Brussels	*	*	*	*	*	30.54	+.08	40	39	+1	ENE	3	b	*	61	36	–	*	–
	Berlin	30.45	53	NE	1	c	30.56	+.18	46	43	+2	N	2	b	*	57	41	–	*	–
	Frankfürt	30.43	49	N	4	b	30.46	+.07	52	46	+9	N	2	b	*	61	37	–	*	–
	Munich	30.35	41	SW	4	c	30.39	+.05	38	38	−3	SE	3	b	*	54	32	–	*	0.08
FRANCE.	C. Gris Nez ...	30.48	?45	NE	4	b	30.55	+.14	42	42	−1	NE	5	b	4	50	41	–	*	–
	Brest	30.49	54	NNW	4	b	30.47	−.03	44	43	+1	NE	4	b	3	59	43	–	*	–
	Lorient	30.42	57	NE	4	b	30.43	−.04	43	41	0	NE	4	b	2	66	43	–	*	–
	Rochefort	30.36	59	NNE	4	c	30.30	−.10	46	43	−1	NE	5	bc	*	70	41	bc, c	*	–
	Biarritz	30.40	55	W	3	bc	30.27	−.14	51	50	−2	ENE	1	bh	2	57	48	–	*	0.04
	Paris	30.38	58	NE	2	b	30.39	−.04	44	41	0	NNE	4	b	*	64	41	–	*	–
	Belfort...	30.22	52	NW	4	o	30.20	−.13	45	41	+5	ENE	6	m	*	59	?40	–	*	–
	Lyons	30.19	57	N	2	b	30.20	−.11	44	39	−4	NW	6	bc		63	41	–	*	–
	Nice	30.07	55	Z	0	c	30.06	−.09	59	48	+2	Z	0	c	*	64	46	–	*	–
	Perpignan	30.14	61	NW	2	c	30.17	−.06	52	48	−4	NE	2	o	*	67	49	–	*	0.04
SPAN. PEN.	Corunna																		*	
	Lisbon	30.25	60	NNW	4	b	30.21	−.04	59	48	+4	NNE	4	b	*	70	55	–	*	–
	Azores (P. Delgada)...	30.49	59	ENE	2	c	30.43	−.07	60	56	+3	NNE	4	b	3	63	55	–	*	–
	,, (Horta) ...	30.50	59	Z	0	o	30.47	−.02	57	56	−1	SW	1	r	2	66	57	–	*	0.04

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + '02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

1140

* *Observations for this column not generally received.*

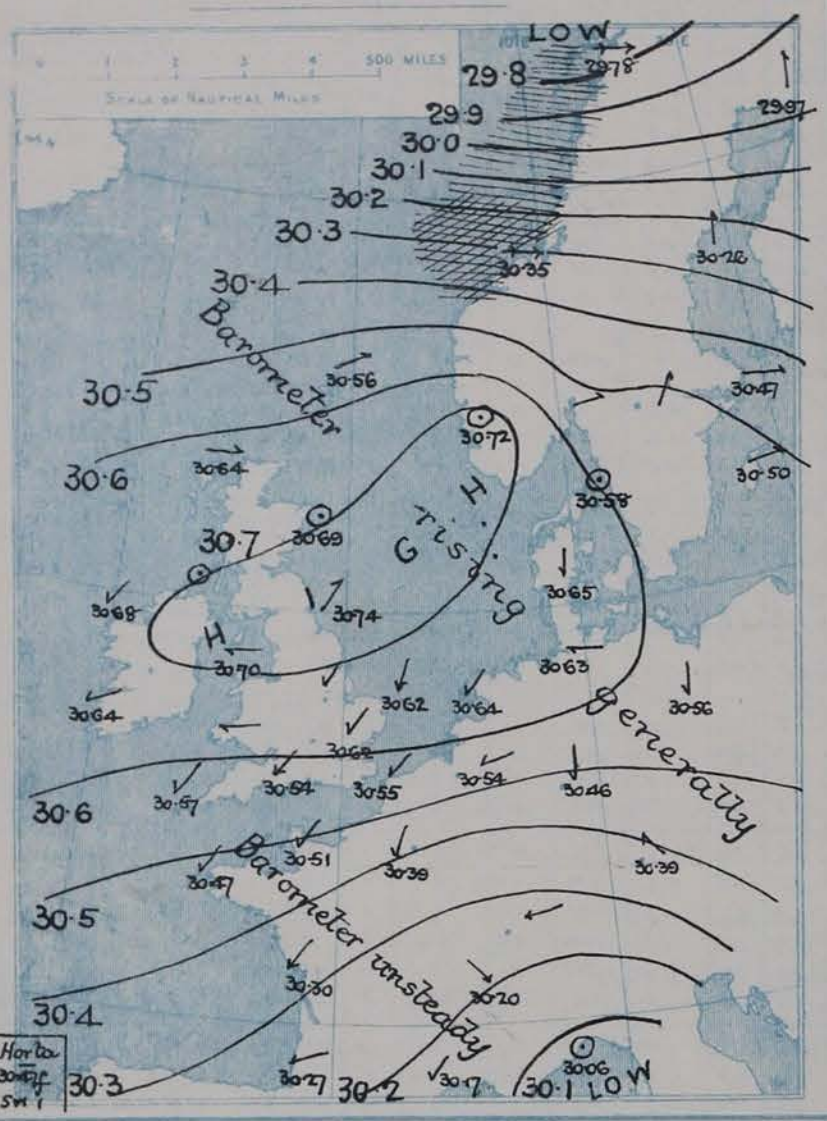
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR MONDAY, 9TH APRIL, 1906.

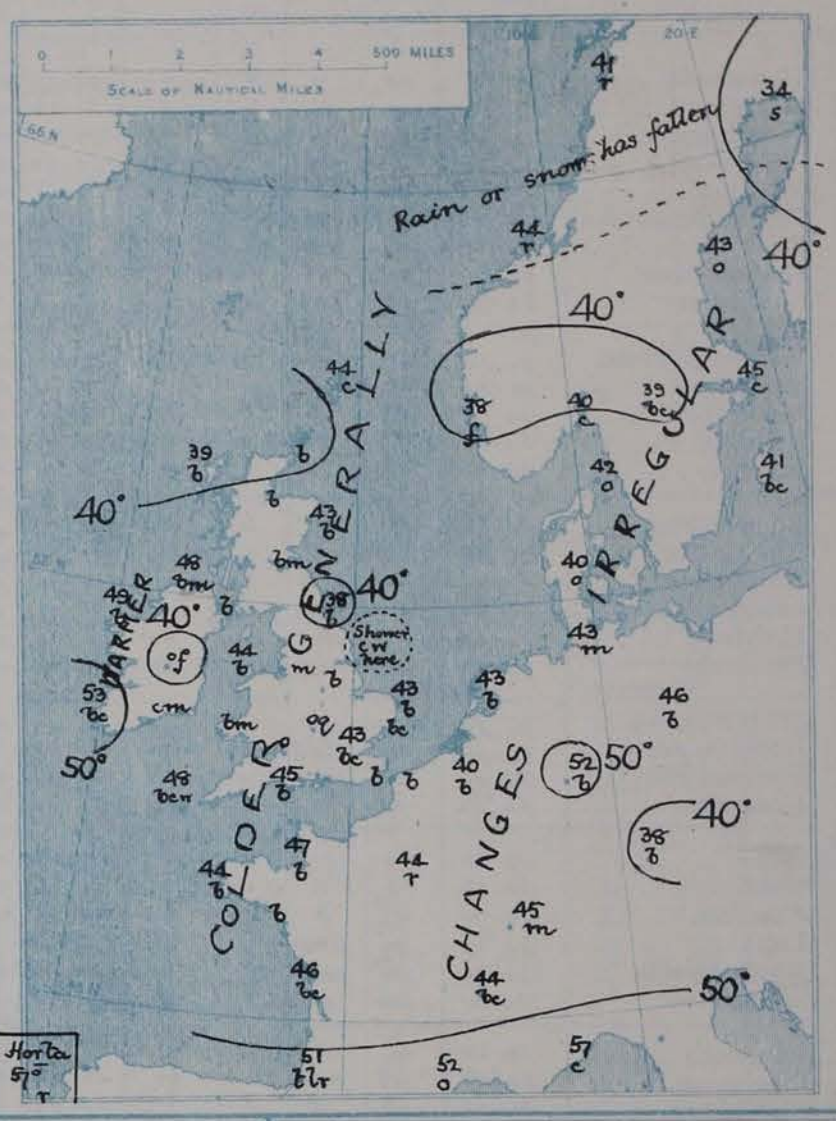
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER—Isobars are drawn for each tenth of an inch.
WIND—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —
SEA—Rough *High*



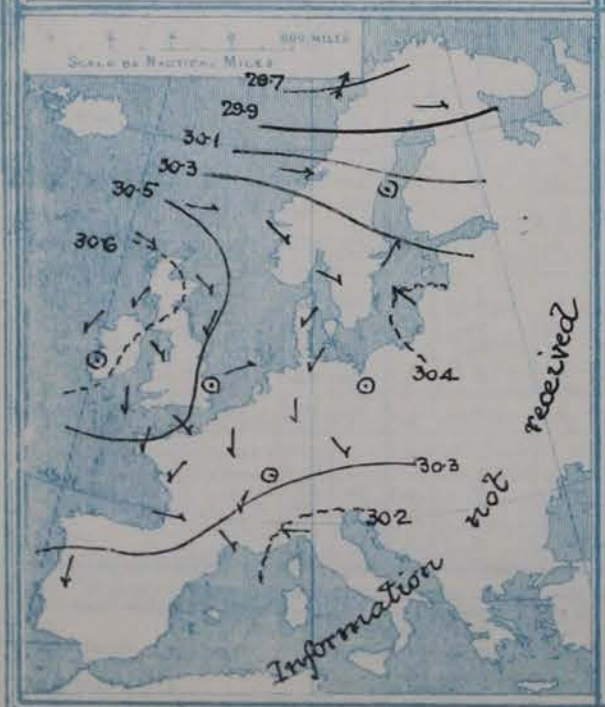
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE—Isotherms are drawn for each 10°
WEATHER—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0·6



III. BAROMETER AND WIND

Yesterday morning.



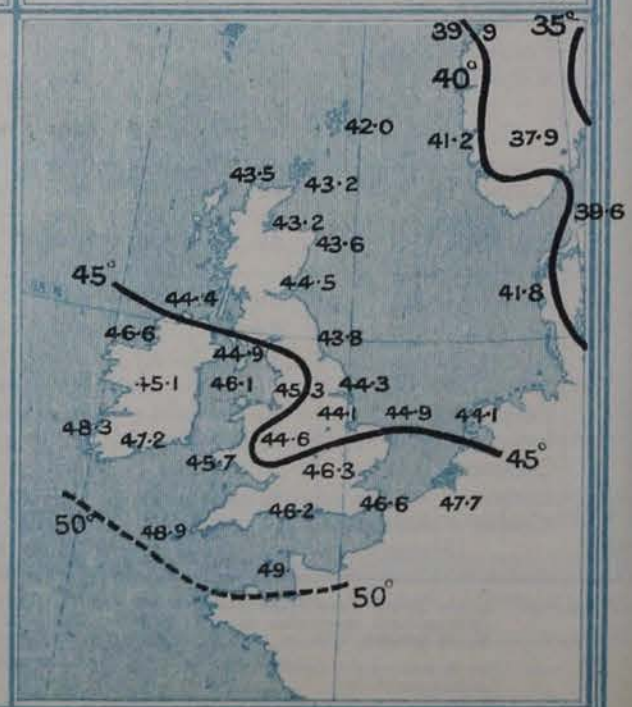
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 31st MARCH, with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours

V. *Averages of* DAILY TEMPERATURE *at* 8 A.M. *for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has increased still further in intensity, and its central space, in which the barometer stands above 30·7 ins., now extends from Ireland to the southern extremity of Norway. A depression on the Western Mediterranean, barometer 30·06 ins. at Nice, has occasioned a decrease of pressure over France. To the northward of Scandinavia another disturbance is indicated, pressure at Bodö being 29·78 ins. Over Western Europe generally the gradients are slight, but in the far north they are moderately steep.

WIND

Over our southern districts and the western portion of the Continent the wind is from between North and East, moderate or fresh in force at many stations. Over our northern districts and Scandinavia a Southerly to Westerly current is reported, as a rule very light in force, but both at Bodö and Christiansund a strong Westerly gale is reported.

TEMPERATURE

Temperature has changed irregularly both at home and abroad. It now ranges from 36° at Wick and 38° at Birr Castle and Shields to 49° at Blacksod Point and 53° at Valencia; from 34° at Haparanda and 38° at Skudesnaes and Munich, to 57° at Nice and 59° at Lisbon.

WEATHER AND SEA

Fog is reported at Birr Castle and Skudesnaes, rain at Bodö and Christiansund, snow at Haparanda, and a thunderstorm at Biarritz; elsewhere fair to very fine bright weather prevails. A high sea is running off Christiansund, and it is rather rough off Bodö and Ushant, moderate to very smooth on all other coasts.

At several of our southern stations temperature rose yesterday to 60° and upwards, to 64° at Bournemouth and Torquay, but at most of the east coast stations the maxima were below 50°. The duration of bright sunshine varied greatly; in some localities there was little or none, while Aberdeen registered 10·6 hours and Scilly 10·7 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone seems likely to remain the dominant feature for the present, and the existing weather conditions are, therefore, expected to undergo no important modification in the course of the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 10TH APRIL, 1906.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Calms and light S. by E. to W. by S. breezes; generally fair or fine; mild.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light variable breezes; fair or fine; mild.
3	ENGLAND EAST	Fresh to light N.E. by E. breezes; fine; moderate temperature.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	Same as No. 2.
8	ENGLAND S.W.	Same as Nos. 3 to 5.
9	IRELAND NORTH	Same as Nos. 0 and 1.
10	IRELAND SOUTH	Light E. by S. to variable breezes; fine generally; mild.
	WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 9TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	55	39	o, c, b	1·1	0·02
Southport, to 9 p.m.	54	41	c, b	0·1	0·02
Rhyl, to 6 p.m.	*	*	*	0·5	*
Llandudno, to 9 p.m.	51	47	b c p	0·0	0·01
Bettws-y-Coed, to 6 p.m.					
Towyn, to 6 p.m.	59	40	p, o, c, om	3·0	0·01
Aberystwyth, to 6 p.m.	50	39	c, o	3·0	–
Plymouth, to 9 p.m.					
Torquay	64	44	*	8·0	–
Bournemouth, to 6 p.m.	64	39	*	7·7	
Bognor, to 6 p.m.	*	*	*	4·0	*
Worthing	61	?	*	6·0	–
Brighton	61	39	*	6·0	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	60	41	b, bc, c, o	5·2	–
Hastings	*	*	*	6·4	*
Folkestone, to 6 p.m.	55	36	om, b	4·1	–
Broadstairs, to 6 p.m.	*	*	*		*
Margate, to 6 p.m.	51	36	o, b	4·5	–
Lowestoft, to 6 p.m.					
Skegness	49	42		0·4	–
Scarborough to 6 p.m	51	43	*	3·4	0·02
Harrogate, to 6 p.m.	55	42	c, o, b, c	2·5	0·01
Darwen, to 9 p.m.					
Manchester, to 9 p.m.	52	43	c, b, r, c, b	0·3	0·01
Birmingham, to 9 p.m.	56	43	o, c, b	1·9	–

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 8th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	Observations not received.			
Utrecht				
Groningen				
Vienna				
Florence				
Rome				
Naples				
Palermo				
Brindisi				
Malta				

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
8th April, 1906.				
Algiers	Observations not received.			
Tunis				
Madeira (Funchal)				
7th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	55	*	b	–
Berne	55	*	bc	–
Coire	59	*	b	–
Castasegna	55	*	bc	–
Lugano	63	*	b	–
Davos	45	*	bc	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores: Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores: Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

9th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·10	11·55	6·39
Greenwich	5·21	12·2	6·43
Wick	5·20	12·14	7·7
Valencia	6·0	12·43	7·25

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum *payable quarterly in advance.*

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Tuesday, **Meteorological Office, London.** 10TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.73	40	W	4	b	29.89	-.08	40	35	+6	NW	2	b	*	46	25	-	*	-
	Hernösand	30.21	46	W	4	bc	30.24	-.02	46	40	+3	W	4	b	*	52	34	-	*	-
	Stockholm	30.37	47	W	4	bc	30.37	-.10	47	41	+2	W	2	bc	*	54	36	-	*	-
	Wisby...	30.44	44	WSW	2	b	30.41	-.09	48	43	+7	W	2	b	*	54	34	-	*	-
	Karlstad	30.45	44	Z	0	b	30.44	-.08	36	35	-3	SW	2	bc	*	*	*	-	*	-
	Færder (X'lania Fjord)	30.47	43	S	1	b	30.46	-.04	44	39	+4	Z	0	b	1	46	39	-	*	-
	Bodö	29.93	39	SW	8	r	29.93	+.15	35	34	-6	W	1	r	1	43	30	-	*	-
	Christiansund ...	30.42	41	WSW	6	c	30.38	+.03	47	43	+3	W	8	c	6	48	41	-	*	-
	Skudesnaes ...	30.64	42	Z	0	b	30.58	-.14	38	38	0	Z	0	b	0	50	36	b	*	-
BRITISH ISLANDS.	Sumburgh Head	30.54	46	W	3	b	30.45	-.11	45	44	+1	W	3	o	4	48	43	b	*	-
	Stornoway	30.56	52	SW	3	b	30.47	-.17	46	44	+7	SW	1	b	1	59	?39	c, b	11.0	-
	Malin Head ...	30.59	?48	?Z	0	b	30.46	-.23	47	41	-1	Z	0	bm	2	55	40	c, b	*	-
	Blacksod Pt. ...	30.58	51	NNE	1	b	30.45	-.23	47	44	-2	ENE	1	b	2	57	35	b	*	-
	Valencia	30.55	52	WSW	2	bc	30.45	-.19	42	42	-11	Z	0	f	2	58	36	bcm, bc	8.7	-
	Roche's Point ...	30.57	48	ESE	3	b	30.45	-.21	45	43	-3	NNE	1	b	1	53	38	b	*	-
	Birr Castle ...	30.56	56	ESE	2	b	30.49	-.21	37	36	-1	E	2	b	*	60	30	-	9.6	-
	Donaghadee ...	30.62	47	NE	1	b	30.53	-.21	43	43	0	ENE	1	bm	1	52	34	bcm, b	*	-
	Liverpool Obsy...	30.60	51	NW	1	b	30.53	-.15	43	39	0	Z	0	m	?	56	37	bm	*	-
	Holyhead	30.59	46	N	1	b	30.48	-.22	48	43	+4	Z	0	b	0	51	38	b	*	-
	Pembroke (St. Ann's Hd.)	30.50	48	NNE	4	b	30.42	-.20	42	38	-3	NE	5	b	4	55	38	bcm	11.5	-
	Scilly (St. Mary's) ...	30.49	49	NNE	3	bc	30.35	-.22	48	45	0	NNE	3	b	2	52	45	bc	8.3	-
	Jersey (St. Aubins) ...	30.36	54	NE	5	b	30.31	-.20	48	45	+1	NE	5	b	4	57	45	bm	11.8	-
	Portland Bill ...	30.43	52	NE	3	b	30.34	-.20	44	40	-1	NE	6	b	4	55	40	b	*	-
	Dungeness	30.45	48	NNE	5	bc	30.38	-.17	46	44	+3	NE	4	b	3	50	42	bc	11.5	-
	Wick	30.56	48	S	2	b	30.47	-.17	34	32	-2	S	1	m	1	52	30	-	*	-
	Nairn	30.55	59	SW	1	bm	30.48	-.17	45	43	0	SW	1	bm	1	67	34	bm	*	-
	Aberdeen	30.59	50	SSW	3	b	30.52	-.17	42	41	-1	WNW	1	m	2	60	35	b, bm	10.9	-
	Leith	30.59	51	N	1	b	30.52	-.18	46	44	-1	NW	1	m	*	60	33	-	*	-
	North Shields ...	30.63	45	SE	3	b	30.56	-.18	39	37	+1	SW	2	bcm	2	49	33	b	*	-
	Spurn Head ..	30.61	43	ENE	3	b	30.50	-.19	46	44	+1	NE	3	bm	3	49	39	-	*	-
	Yarmouth	30.56	45	NE	5	b	30.47	-.15	44	42	+1	NE	5	b	4	47	41	b	*	-
	Clacton-on-Sea ...	30.54	46	NNE	4	b	30.45	-.17	46	44	+3	NNE	4	b	3	50	39	bc, b, bw	10.8	-
	Nottingham ...	30.61	49	ENE	2	b	30.52	-.17	42	40	0	NNE	2	b	*	55	35	b	10.5	-
	Bath	30.51	58	E	3	b	30.46	-.16	39	37	-4	NW	2	o	*	59	36	-	8.5	-
	Oxford	30.55	45	NE	3	b	30.48	-.18	40	39	-2	NNE	3	c	*	59	37	b	*	-
	London (St. James' Park)	30.49	55	NE	4	b	30.43	-.19	44	41	+1	NE	2	bmw	*	59	37	b	10.0	-
GERMANY, &c.	The Scaw (Skagen)	30.52	44	Z	0	c	30.50	-.08	45	44	+3	Z	0	b	0	52	37	-	*	-
	Fanö	30.55	38	NW	1	bc	30.56	-.09	40	39	0	NW	1	bc	*	54	32	-	*	-
	Cuxhaven	30.58	47	NNW	2	o	30.55	-.08	44	42	+1	E	1	b	*	50	41	-	*	-
	The Helder ...	30.56	45	NE	3	b	30.51	-.13	45	43	+2	NE	2	b	1	48	43	-	*	-
	Brussels	*	*	*	*	*	30.40	-.14	44	41	+4	ENE	3	b	*	64	39	-	*	-
	Berlin	30.51	56	NNE	3	b	30.53	-.03	51	45	+5	NE	1	b	*	63	46	-	*	-
	Frankfürt	30.41	55	N	4	b	30.41	-.05	54	47	+2	NE	1	b	*	68	45	-	*	-
	Munich	30.33	49	NE	4	b	30.37	-.02	44	43	+6	NE	6	b	*	61	36	-	*	-
FRANCE.	C. Gris Nez ...	30.45	43	NE	4	bc	30.41	-.14	44	43	+2	NE	3	b	3	48	41	-	*	-
	Brest	30.36	54	NE	5	b	30.26	-.21	43	42	-1	ENE	4	m	3	59	41	-	*	-
	Lorient	30.26	54	NE	6	c	30.24	-.19	46	44	+3	ENE	3	b	2	55	?43	-	*	-
	Rochefort	30.19	55	E	3	bc	30.21	-.09	47	46	+1	ENE	3	c	*	59	41	o, bc	*	-
	Biarritz	30.21	54	Z	0	c	30.22	-.05	47	46	-4	Z	0	b	2	57	43	-	*	0.04
	Paris	30.26	63	ENE	4	b	30.28	-.11	48	43	+4	NE	2	b	*	71	43	-	*	-
	Belfort...	30.13	61	NE	7	c	30.23	+.03	46	42	+1	ENE	6	m	*	65	41	-	*	-
	Lyons	30.21	58	NNE	1	b	30.25	+.05	46	42	+2	E	1	bc	*	63	34	-	*	-
	Nice	30.15	56	Z	0	o	30.11	+.05	56	49	-1	E	4	c	4	64	50	-	*	-
	Perpignan	30.17	54	Z	0	b	30.20	+.03	48	48	-4	SW	1	r	*	64	45	-	*	0.08
SPAN. PEN.	Corunna																		*	
	Lisbon	30.17	?56	NNW	4	b	30.04	-.17	52	48	-7	NNE	4	b	*	68	50	-	*	-
	Azores (P. Delgada)...	30.36	59	NNE	2	b	30.30	-.13	58	55	-2	Z	0	c	2	66	55	-	*	-
	,, (Horta) ...	30.41	58	NW	1	bc	30.34	-.13	57	55	0	Z	0	o	1	66	55	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

11.30

* *Observations for this column not generally received.*

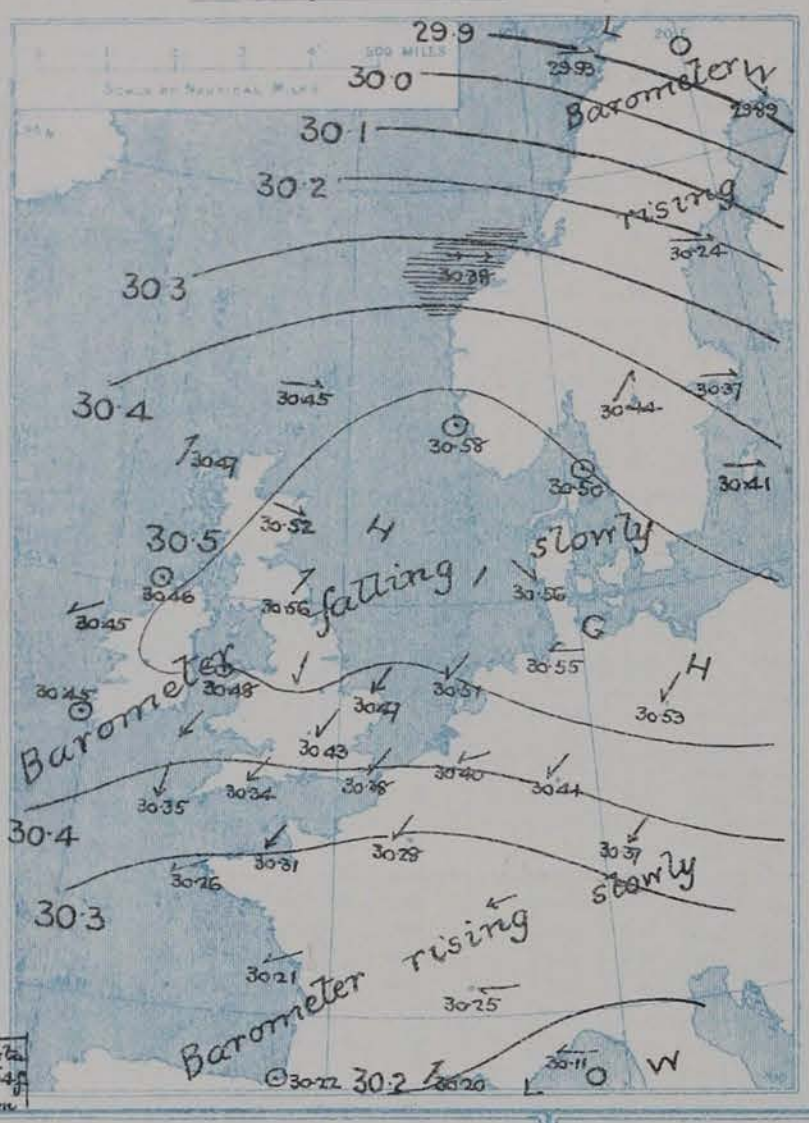
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR TUESDAY, 10TH APRIL, 1906.

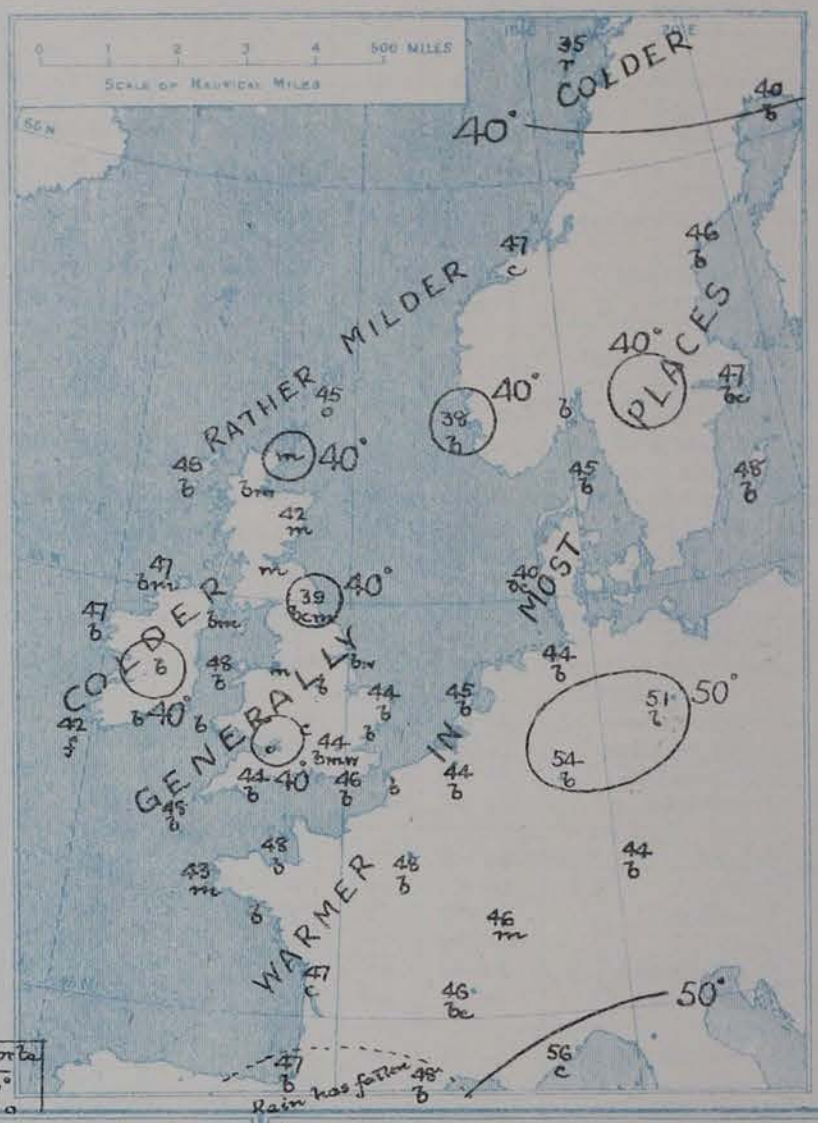
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —
SEA.—Rough *High*



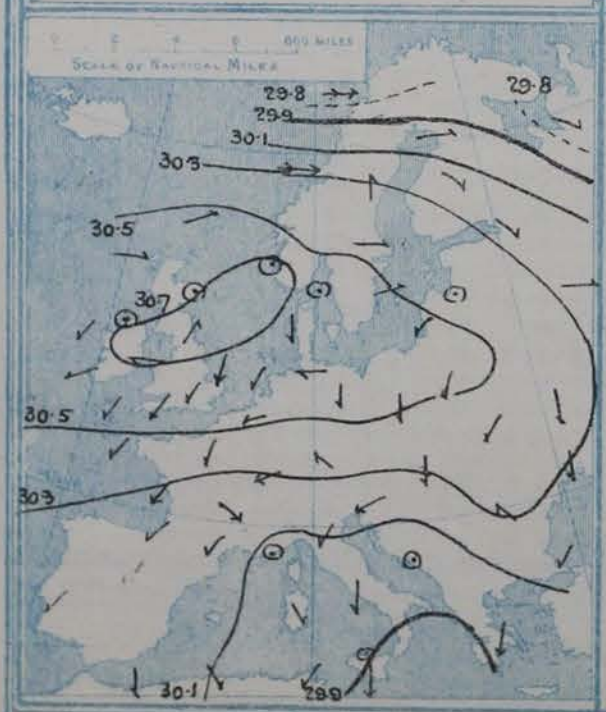
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

Yesterday morning.



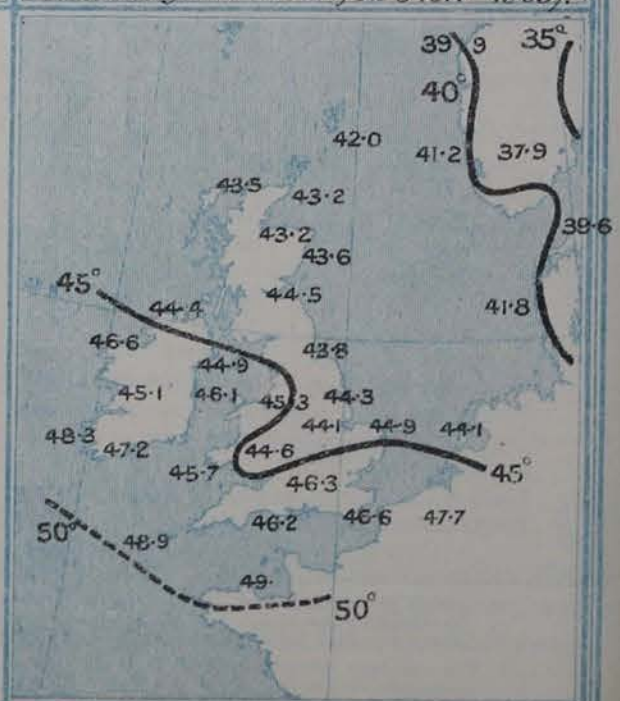
IV. EXTREMES OF TEMPERATURE

recorded in various districts of the United Kingdom during the week ended Saturday, 7TH APRIL.

V. *Averages of* DAILY TEMPERATURE

at 8 A.M. for the monthly period APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone still occupies the whole of our area, its central space, with barometer readings above 30·5 ins., extending from the north of Ireland to Denmark and North Germany. Over France, Germany and Northern Scandinavia the barometer is rising, elsewhere it is slowly declining. The lowest reading reported is 29·89 ins. at Haparanda. The gradients are moderate to slight.

WIND

A North Easterly to Easterly breeze prevails over the southern parts of the British Isles and over the western part of the Continent, light in force in most localities, but blowing freshly at Pembroke, Jersey and Yarmouth, strongly at Portland Bill, Belfort and Munich. A fresh Westerly gale is blowing at Christiansund, but generally over the northern regions calms and light variable Westerly breezes prevail.

TEMPERATURE

Temperature has fallen at most of the home stations, risen at most of the foreign ones. The values range from 34° at Wick and 37° at Birr Castle to 47° at Blacksod Point and Malin Head and 48° at Jersey, Scilly and Holyhead; from 35° at Bodö and 36° at Harlstad to 54° at Frankfort and 56° at Nice.

WEATHER AND SEA

Rain is falling at Bodö and Perpignan, and the atmosphere is foggy at Valencia, misty at various other stations, but generally, both at home and abroad, the weather is very fine. A rough sea is running off Christiansund, on all other coasts it is moderate to very smooth.

Yesterday's maximum temperatures varied considerably, Margate not exceeding 45°, and several other stations remaining below 50°, while in isolated situations 60° was attained, and at Nairn 67°. The duration of bright sunshine was everywhere large, amounting to between 10 and 12 hours at the great majority of stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although the anticyclone is gradually diminishing in intensity there are no definite indications of the existence of a disturbance in our immediate neighbourhood, and it is not anticipated, therefore, that any decided change in the existing conditions will occur in the coming 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 11TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Light variable S.by to W.by breezes; fine generally, misty locally; mild.
2 ENGLAND N.E	Calms and light variable breezes; fine, misty locally; mild.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	NE.by breezes, light inland, fresh to moderate on coast; fine, misty locally; moderate temperature.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Same as No. 2.
8 ENGLAND S.W	Same as Nos. 3 to 5.
9 IRELAND NORTH 10 IRELAND SOUTH	Calms and light variable E.by breezes; fine, misty locally; moderate temperature.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▽), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (△), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 10TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	58	31	bc, c, bc	11·3	–
Southport, to 9 p.m.	60	32	b	10·8	–
Rhyl, to 6 p.m.	*	*	*	10·8	*
Llandudno, to 9 p.m.	49	36	bc	10·5	–
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	60	38	b	11·3	–
Aberystwyth, to 6 p.m. ...	59	?	c, b	10·2	–
Plymouth, to 9 p.m.	59	45	b	10·6	–
Torquay	58	44	*	11·3	–
Bournemouth, to 6 p.m. ...	60	40	*	11·5	–
Bognor, to 6 p.m.	*	*	*	11·0	*
Worthing	58	46	*	11·8	–
Brighton	59	42	*	11·3	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	53	38	b	11·7	–
Hastings	*	*	*	11·4	*
Folkestone, to 6 p.m. ...	50	38	o, bc, b	11·6	–
Broadstairs, to 6 p.m. ...	*	*	*	7·1	*
Margate, to 6 p.m.	45	38	b	7·0	–
Lowestoft, to 6 p.m.... ...	46	40	c, o, c, b, c	10·2	–
Skegness	47	40	b	12·0	–
Scarborough to 6 p.m ...	52	37	*	9·3	–
Harrogate, to 6 p.m. ...	56	30	c, m, b	11·0	–
Darwen, to 9 p.m.	55	32	bc v	10·0	–
Manchester, to 9 p.m. ...	58	33	bc, b	8·7	–
Birmingham, to 9 p.m. ...	56	36	b	8·9	–

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 9th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	48	27	b, b	–
Utrecht...	57	37	b, b	–
Groningen	54	37	b, bc	–
Vienna	61	46	b, b	–
Florence	64	49	b, o	–
Rome	66	48	b, o	–
Naples	58	50	o, o	–
Palermo	64	52	o, o	0·04
Brindisi	66	46	b, b	–
Malta	58	55	r	0·12

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
9th April, 1906.				
Algiers	61	54	o, bc	0·08
Tunis	63	48	o, o	–
Madeira (Funchal)	64	50	bc, bc	–
8th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	Observations not received.			
Berne		*		
Coire		*		
Castasegna...		*		
Lugano		*		
Davos...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. („ „)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores: Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores: Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

10th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·8	11·54	6·40
Greenwich	5·18	12·1	6·44
Wick	5·17	12·13	7·9
Valencia	5·58	12·42	7·26

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Wednesday, **Meteorological Office, London.** *11TH APRIL,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.85	39	W	4	bc	29.57	-.32	38	35	-2	WSW	4	b		?	?			
	Hernösand	30.22	46	W	4	b	30.08	-.16	53	43	+7	W	2	b	*	55	41	–	*	–
	Stockholm	30.30	48	WSW	4	b	30.25	-.12	49	42	+2	W	4	b	*	?49	41	–	*	–
	Wisby...	30.33	52	W	2	b	?30.32	-.09	48	42	0	WSW	2	b	*	57	36	–	*	–
	Karlstad	30.35	46	Z	0	b	30.34	-.10	39	37	+3	Z	0	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.38	44	WNW	1	b	30.37	-.09	42	39	-2	Z	0	b	0	48	41	–	*	–
	Bodö	29.90	41	SW	9	0	29.71	-.22	38	35	+3	WSW	9	0	6	41	32	–	*	–
	Christiansund ...	30.25	44	W	4	0	30.30	-.08	44	42	-3	W	8	0	6	?47	43	–	*	0.04
	Skudesnaes ...	30.49	45	Z	0	b	30.45	-.13	39	38	+1	Z	0	b	0	54	36	b	*	–
BRITISH ISLANDS.	Sumburgh Head	30.35	42	WSW	1	m	30.37	-.08	46	44	+1	S	1	b	2	49	42	c,m	*	–
	Stornoway	30.34	56	SW	2	b	30.37	-.10	36	36	-10	Z	0	f	0	59	33	b	12.1	–
	Malin Head ...	30.36	53	Z	0	bm	30.33	-.13	43	43	-4	Z	0	f	2	?57	41	b,bm	*	–
	Blacksod Pt. ...	30.38	47	WSW	2	f	30.32	-.13	43	43	-4	Z	0	f	1	57	40	b,f	*	–
	Valencia	30.35	52	WSW	1	bm	30.30	-.15	39	39	-3	Z	0	f	2	57	36	b,bm	9.9	–
	Roche's Point ...	30.36	50	SE	2	b	30.29	-.16	44	42	-1	N	2	b	1	56	39	b	*	–
	Birr Castle ...	30.34	61	ENE	2	b	30.33	-.16	33	32	-4	Z	0	c	*	62	30	–	10.5	–
	Donaghadee ...	30.40	49	Z	0	b	30.36	-.17	42	41	-1	Z	0	b	0	54	39	bm	*	–
	Liverpool Obsy...	30.37	53	NNW	1	m	30.35	-.18	47	41	+4	NE	1	b	?	58	40	m	*	–
	Holyhead	30.36	47	NW	2	b	30.31	-.17	50	46	+2	Z	0	f	0	56	41	b	*	–
	Pembroke (St. Ann's Hd.)	30.30	52	W	1	b	30.26	-.16	48	45	+6	NE	2	bm	2	59	41	bcm	12.1	–
	Scilly (St. Mary's) ...	30.27	51	NNE	3	b	30.22	-.13	50	47	+2	ENE	2	bcw	1	54	47	b	11.4	–
	Jersey (St. Aubins) ...	30.21	58	ENE	4	b	30.24	-.07	55	50	+7	NE	1	b	1	62	42	c,bm	11.3	–
	Portland Bill ...	30.24	52	ENE	3	b	30.22	-.12	49	45	+5	NE	3	b	3	58	?44	b	*	–
	Dungeness	30.24	51	NE	4	b	30.24	-.14	50	46	+4	NE	1	b	1	53	41	b	11.3	–
	Wick	30.35	48	S	1	m	30.38	-.09	44	43	+10	N	1	m	1	57	34	–	*	–
	Nairn	?30.37	52	Z	0	m	30.38	-.10	39	38	-6	Z	0	m	1	67	31	m	*	–
	Aberdeen	30.39	55	SSW	3	b	30.38	-.14	46	43	+4	WNW	2	b	1	60	34	b,bm	10.3	–
	Leith	30.37	53	NNW	1	b	30.36	-.16	42	40	-4	NNE	1	m	*	61	32	–	*	–
	North Shields ...	30.43	44	ESE	2	b	30.38	-.18	40	37	+1	WSW	1	f	2	51	31	b	*	–
	Spurn Head ..	30.39	43	NE	3	b	30.32	-.18	45	43	-1	NNE	3	bw	2	50	39	–	*	–
	Yarmouth	30.35	46	NE	4	b	30.28	-.19	46	44	+2	ENE	3	bm	3	48	43	b	*	–
	Clacton-on-Sea ...	30.32	50	NNE	3	b	30.28	-.17	52	47	+6	NE	2	b	2	55	43	bc,bm	12.0	–
	Nottingham ...	30.38	53	E	2	b	30.33	-.19	46	42	+4	NE	1	b	*	60	35	b	11.7	–
	Bath	30.28	59	NE	1	b	30.28	-.18	45	44	+6	NE	1	b	*	63	39	–	9.0	–
	Oxford	30.33	52	ENE	2	b	30.30	-.18	44	42	+4	NNE	2	bm	*	65	38	b	*	–
	London (St. James' Park)	30.29	59	ESE	2	b	30.27	-.16	46	43	+2	NE	2	bm	*	63	41	b	10.8	–
GERMANY, &c.	The Scaw (Skagen)	30.43	46	NW	1	b	30.41	-.09	49	45	+4	WNW	2	b	0	57	39	–	*	–
	Fanö	30.49	40	NW	1	b	30.46	-.10	45	43	+5	NE	1	m	*	48	36	–	*	–
	Cuxhaven	30.45	53	N	2	b	30.41	-.14	46	44	+2	E	2	b	*	55	?44	–	*	–
	The Helder ...	30.38	49	NE	2	b	30.34	-.17	51	46	+6	ESE	1	b	0	52	?45	–	*	–
	Brussels	*	*	*	*	*	30.28	-.12	56	46	+12	E	1	b	*	70	44	–	*	–
	Berlin	30.43	59	Z	0	b	30.44	-.09	53	48	+2	SE	1	b	*	64	48	–	*	–
	Frankfürt	30.32	59	Z	0	b	30.32	-.09	56	48	+2	NE	1	b	*	72	46	–	*	–
	Munich	30.31	50	E	4	b	30.35	-.02	44	41	0	SE	4	b	*	63	34	–	*	–
FRANCE.	C. Gris Nez ...	30.28	48	NE	3	b	30.30	-.11	46	45	+2	NE	1	bc	2	54	43	–	*	–
	Brest	30.17	55	NE	4	b	30.18	-.08	50	47	+7	E	2	b	3	61	?43	–	*	–
	Lorient	30.20	55	W	2	b	30.23	-.01	50	48	+4	SSE	2	c	2	66	45	–	*	–
	Rochefort	30.16	56	NW	3	0	30.21	.00	52	49	+5	E	3	c	*	68	45	c,0	*	–
	Biarritz	30.18	55	WNW	2	bc	30.19	-.03	50	47	+3	ESE	3	b	1	61	45	–	*	–
	Paris	30.19	63	SSE	2	b	30.27	-.01	43	41	-5	Z	0	b	*	70	39	–	*	–
	Belfort...	30.15	62	ENE	4	m	30.27	+.04	50	44	+4	Z	0	m	*	65	41	–	*	–
	Lyons	30.17	64	S	1	c	30.28	+.03	47	44	+1	Z	0	0	*	68	45	–	*	–
	Nice	30.18	60	E	4	b	30.25	+.14	60	48	+4	E	2	b	2	66	52	–	*	–
	Perpignan	30.20	52	Z	0	0	30.27	+.07	46	46	-2	W	1	c	*	54	40	–	*	0.28
SPAN. PEN.	Corunna																		*	
	Lisbon	30.00	55	NNW	4	0	30.01	-.03	54	49	+2	WSW	2	b	*	64	50	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.26	60	Z	0	0	30.17	-.17	59	56	+2	SSE	4	0	2	66	?57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

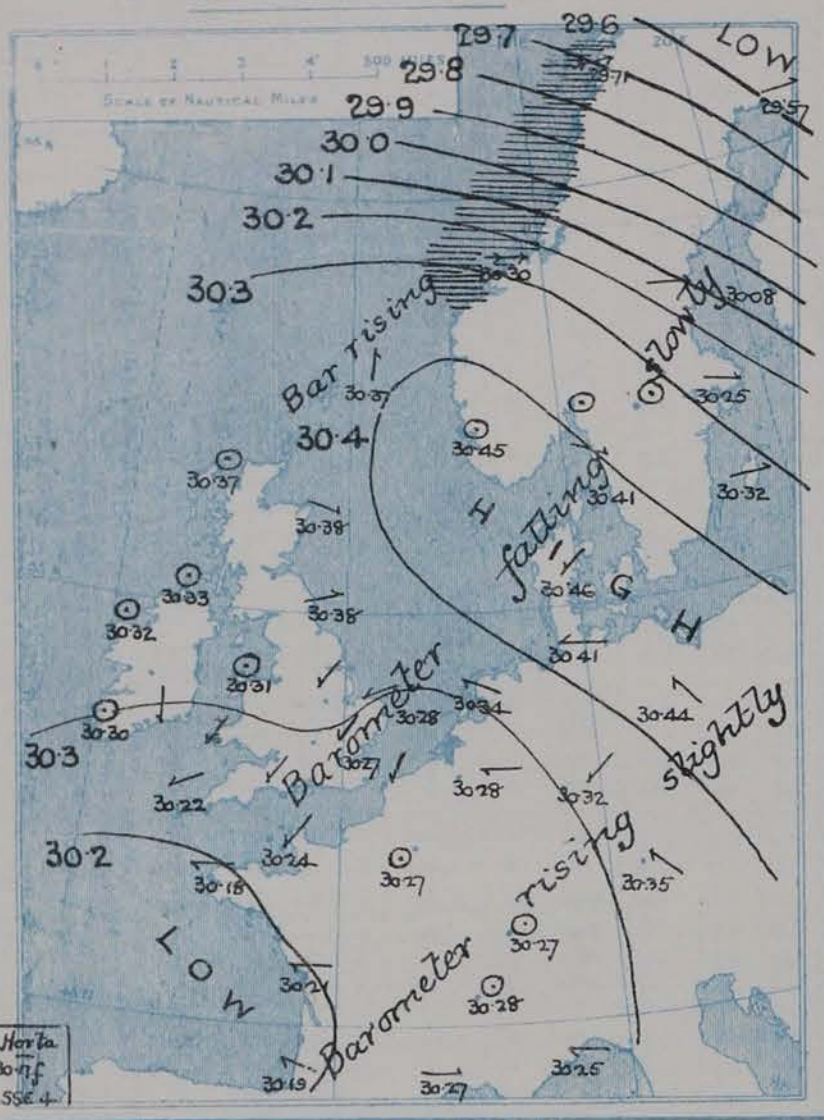
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR WEDNESDAY, 11TH APRIL, 1906.

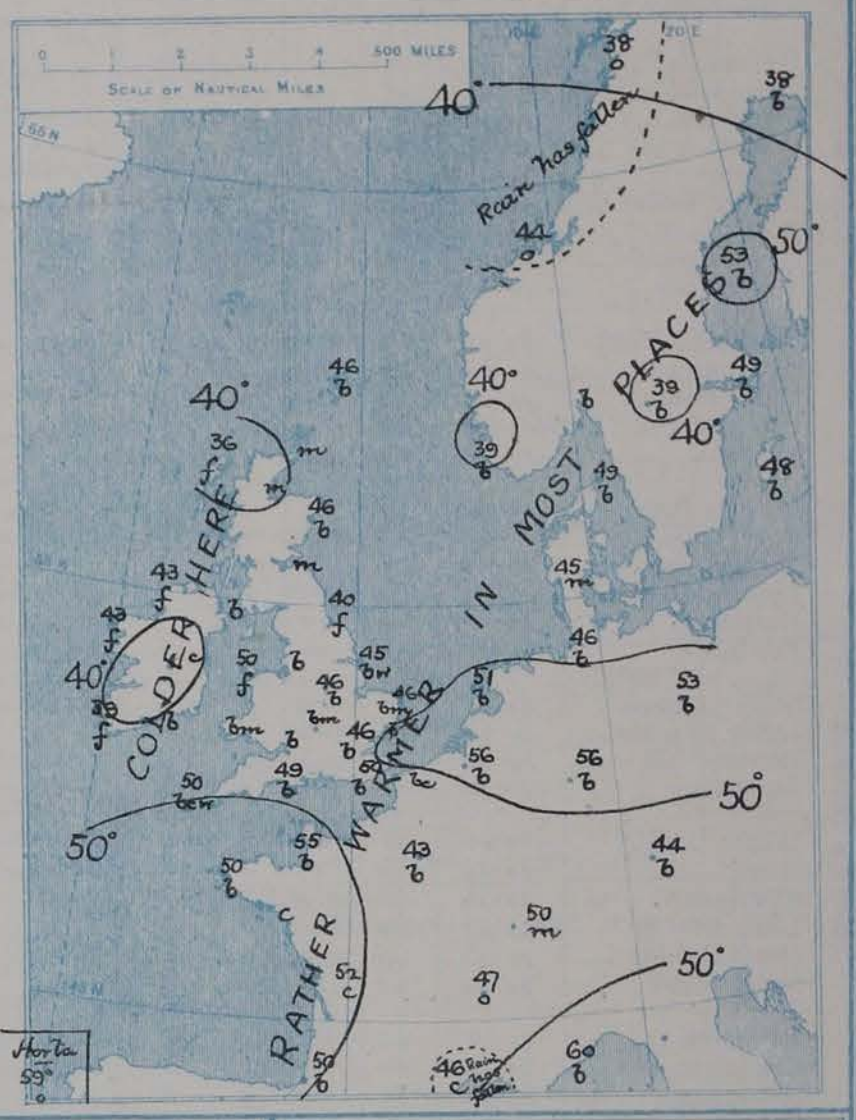
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm
SEA.—Rough — *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. A.)
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

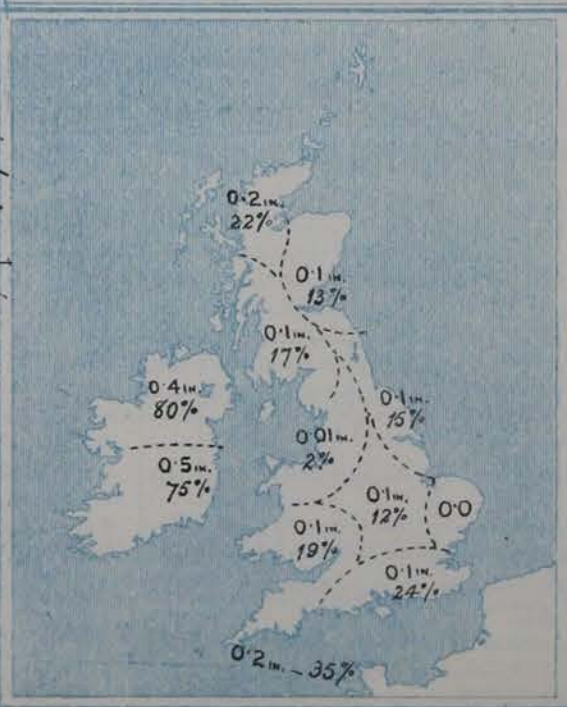


III. BAROMETER AND WIND

Yesterday morning.

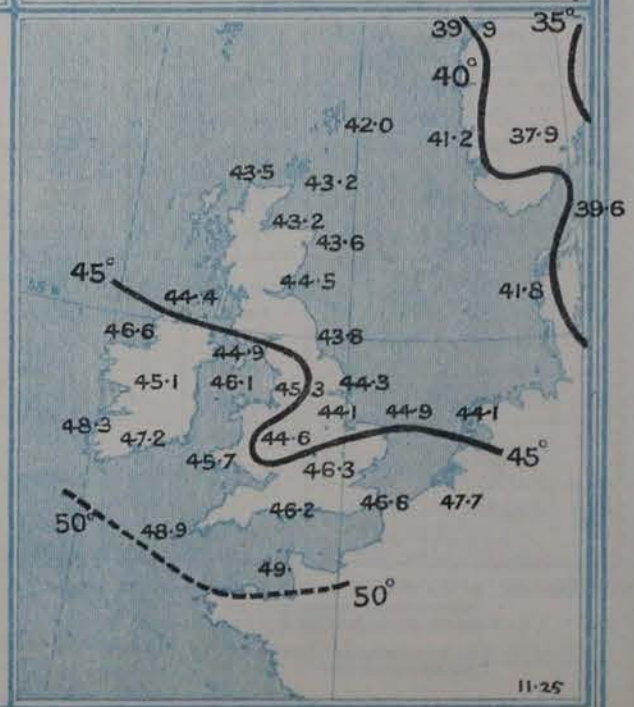
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 7TH APRIL, with the percentage of the average amount for the corresponding week.



V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has still further decreased in intensity, and its central space, with barometer readings above 30·4 ins., now covers the greater part of the North Sea, Denmark and Northern and Eastern Germany. A large and apparently deep disturbance is moving down from the Arctic Sea across Lapland to Northern Russia, the barometer having fallen to 29·5 ins. at Haparanda. The gradient over Northern Scandinavia has become rather steep; over the rest of our area it is very slight.

WIND

Under the influence of the Arctic depression a fresh to strong Westerly gale is blowing on the Norwegian coast, but over our area generally calms and very light variable breezes prevail, the direction being North Easterly over the southern counties of England and the Channel.

TEMPERATURE

Temperature has fallen over Ireland and in some parts of Scotland, risen in most other regions. The present values range from 33° at Birr Castle and 36° at Stornoway to 52° at Clacton-on-Sea and 55° at Jersey; from 38° at Haparanda and Bodö and 39° at Karlstad and Skudesnaes to 56° at Brussels and Frankfort and 60° at Nice.

WEATHER AND SEA

A good deal of fog is reported on the western coasts, from Kerry to the Hebrides, also at Holyhead and Shields; over the rest of the region under observation fine clear weather is extensively prevalent. The sea is rough on the Norwegian coast, slight to very smooth in all other localities.

During yesterday temperature remained below 50° on the south-east coast of England, between the Downs and the Wash, but as a rule the maxima exceeded 55°, numerous stations exceeding 60°, Bournemouth and Worthing reaching 66°, Brighton and Nairn 67°. At nearly all stations the duration of bright sunshine exceeded 10 hours, some exceeding 12 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer has now ceased falling over England and Ireland while a recovery of pressure has set in over Scotland and Western Europe. The fine weather type is, therefore, likely to be maintained for the present.

FORECASTS*

For the 24 hours ending at NOON on 12TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Calms and light variable breezes; fine generally, misty in places; temperature variable, warm inland.
1 SCOTLAND EAST	
2 ENGLAND N.E	
3 ENGLAND EAST	Light N.E. breezes; fine, misty locally; warm.
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Calms and light variable breezes; fine, some fog on coasts; temperature variable, warm inland.
7 ENGLAND N.W.	
8 ENGLAND S.W	Same as Nos. 3 to 5.
9 IRELAND NORTH	Same as Nos. 6 and 7.
10 IRELAND SOUTH	
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 11TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	60	30	c, b	11·5	–	Eastbourne, to 6 p.m. ...	60	40	b	11·6	–
Southport, to 9 p.m.	61	31	c, bm, b	9·7	–	Hastings	*	*	*	12·1	*
Rhyl, to 6 p.m.	*	*	*	11·7	*	Folkestone, to 6 p.m. ...	58	39	b	11·7	–
Llandudno, to 9 p.m.				11·5		Broadstairs, to 6 p.m. ...	*	*	*	11·3	*
Bettws-y-Coed, to 6 p.m. ...	62	30	b	10·0	–	Margate, to 6 p.m.	47	41	b	10·8	–
Towyn, to 6 p.m.	62	40	b	11·5	–	Lowestoft, to 6 p.m.	46	40	c, b, c	10·0	–
Aberystwyth, to 6 p.m. ...	63	39	c, b	11·0	–	Skegness	47	43	b	11·7	–
Plymouth, to 9 p.m.	61	45	b, bc	11·2	–	Scarborough to 6 p.m ...	51	36	*	12·7	–
Torquay	62	40	*	11·6	–	Harrogate, to 6 p.m. ...	59	31	b	12·4	–
Bournemouth, to 6 p.m. ...	66	37	*	12·0	–	Darwen, to 9 p.m.	58	33	bcm	8·3	–
Bognor, to 6 p.m.	*	*	*	12·1	*	Manchester, to 9 p.m. ...	61	34	b	10·0	–
Worthing	66	49	*	12·0	–	Birmingham, to 9 p.m. ...	60	34	b	7·9	–
Brighton	67	40	*	10·8	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 10th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	39	30	b, b	–	10th April, 1906. Algiers	64	52	b, b	–
Utrecht...	63	37	b, bc	–	Tunis	64	48	c, bc	–
Groningen	57	39	b, b	–	Madeira (Funchal)	not	received.		
Vienna	66	45	c, b	–	9th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	65	52	b, b	–	Geneva	54	*	b	–
Rome	69	49	o, bc	–	Berne	59	*	b	–
Naples	63	52	o, b	–	Coire	61	*	b	–
Palermo	not	received.			Castasegna...	54	*	bc	–
Brindisi	62	48	b, b	–	Lugano	55	*	o	0·04
Malta	60	53	c	0·04	Davos...	45	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

11th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·6	11·54	6·41
Greenwich	5·16	12·1	6·46
Wick	5·14	12·13	7·11
Valencia	5·56	12·42	7·28

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Thursday, **Meteorological Office, London.** *12TH APRIL,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.89	35	W	8	b	30.33	+.76	32	32	−6	NW	2	b	*	48	?32	–	*	–
	Hernösand	30.34	39	NW	4	c	30.45	+.37	37	37	−16	Z	0	b	*	55	36	–	*	–
	Stockholm	30.36	50	W	4	b	30.49	+.24	42	36	−7	E	2	b	*	64	39	–	*	–
	Wisby...	30.31	48	WSW	2	b	30.42	+.10	49	42	+1	SE	6	b	*	57	41	–	*	–
	Karlstad	30.34	45	NW	2	b	30.39	+.05	44	39	+5	SE	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.32	45	SSW	1	b	30.34	−.03	40	39	−2	NNE	2	m	1	48	39	–	*	–
	Bodö	30.08	34	WNW	8	c	30.20	+.49	31	?	−7	E	3	s	2	?38	27	–	*	–
	Christiansund ...	30.36	41	W	3	bc	30.23	−.07	42	39	−2	ESE	3	b	6	45	37	–	*	–
	Skudesnaes ...	30.37	48	Z	0	b	30.28	−.17	45	42	−6	Z	0	b	0	57	?39	b	*	–
BRITISH ISLANDS.	Sumburgh Head	30.29	46	SE	2	bc	30.18	−.19	42	41	−4	SE	1	b	3	52	40	b, bc	*	–
	Stornoway	30.21	51	Z	0	b	30.05	−.32	38	37	+2	SSE	1	om	1	57	34	b	11.2	–
	Malin Head ...	30.15	47	SE	1	bm	30.05	−.28	52	46	−9	Z	0	bm	1	52	43	b, bm	*	–
	Blacksod Pt. ...	30.19	53	NNW	1	b	30.07	−.25	47	46	+4	Z	0	b	1	55	40	b	*	–
	Valencia	30.19	53	Z	0	bm	30.07	−.23	49	46	+10	SE	1	bcm	2	54	39	bm	9.1	–
	Roche's Point ...	30.21	51	ESE	1	b	30.11	−.18	45	44	+1	N	1	om	1	57	40	b	*	–
	Birr Castle ...	30.18	62	Z	0	b	30.10	−.23	42	41	+9	Z	0	b	*	63	32	–	9.3	–
	Donaghadee ...	30.23	50	Z	0	b	30.11	−.25	44	43	+2	W	1	bcm	1	53	41	bm	*	–
	Liverpool Obsy...	30.19	54	S	1	bc	30.10	−.25	51	46	+4	SE	3	b	2	60	47	bcm	*	–
	Holyhead	30.20	51	N	1	bc	30.09	−.22	51	48	+1	SW	1	c	1	59	44	b, bc	*	–
	Pembroke (St. Ann's Hd.)	30.16	53	Z	0	b	30.10	−.16	45	44	−3	NE	2	bm	1	55	43	bcm	10.3	–
	Scilly (St. Mary's) ...	30.16	50	ESE	1	b	30.06	−.16	49	48	−1	E	3	obm	1	56	47	b	9.5	–
	Jersey (St. Aubins) ...	30.16	64	SE	1	bc	30.11	−.13	57	52	+2	E	2	bc	2	66	51	b, ogtltr, c	10.3	0.01
	Portland Bill ...	30.17	48	ENE	1	c	30.01	−.21	51	47	+2	ENE	3	c	2	56	46	bm, c	*	–
	Dungeness	30.18	52	E	1	o	30.17	−.07	52	48	+2	Z	0	bc	0	55	42	b, o	9.9	–
	Wick	30.24	46	S	2	m	30.07	−.31	40	39	−4	S	1	m	1	50	36	m, f	*	–
	Nairn	30.24	41	Z	0	m	30.09	−.29	37	36	−2	W	1	m	1	48	31	m	*	0.01
	Aberdeen	30.27	46	SSE	2	b	30.13	−.25	47	43	+1	S	1	b	1	56	35	b, bm	11.5	–
	Leith	30.24	46	NNE	2	b	30.13	−.23	40	40	−2	Z	0	f	*	55	35	–	*	–
	North Shields ...	30.28	46	E	2	c	30.14	−.24	36	35	−4	Z	0	f	2	52	31	bc, c	*	–
	Spurn Head ..	30.22	45	NE	2	b	30.13	−.19	41	41	−4	NW	1	cmw	2	51	38	b, f	*	–
	Yarmouth	30.21	49	NE	2	b	30.14	−.14	48	45	+2	NE	2	bm	2	50	41	b	*	–
	Clacton-on-Sea ...	30.20	51	NE	2	bc	30.17	−.11	52	48	0	SW	1	bc	0	55	42	bc, bcm	11.2	–
	Nottingham ...	30.20	59	ENE	2	b	30.15	−.18	44	43	−2	Z	0	b	*	66	36	b	10.9	–
	Bath	30.16	61	NE	1	b	30.14	−.14	48	46	+3	ENE	1	b	*	63	42	–	11.0	–
	Oxford	30.18	60	ENE	1	b	30.16	−.14	50	47	+6	S	1	bcm	*	69	41	b	*	–
	London (St. James' Park)	30.17	62	Z	0	bc	30.16	−.11	53	50	+7	Z	0	bcmw	*	68	43	b, bcm	9.0	–
GERMANY, &c.	The Scaw (Skagen)	30.42	48	Z	0	b	30.34	−.07	46	43	−3	S	1	b	0	64	43	–	*	–
	Fanö	30.35	52	NE	1	b	30.26	−.20	50	48	+5	NE	2	bc	*	64	32	–	*	–
	Cuxhaven	30.30	62	E	2	b	30.23	−.18	48	46	+2	SE	2	b	*	63	45	–	*	–
	The Helder ...	30.24	52	E	1	b	30.17	−.17	51	40	0	ESE	1	b	1	55	48	–	*	–
	Brussels	*	*	*	*	*	30.23	−.05	53	49	−3	SSW	1	b	*	72	46	–	*	–
	Berlin	30.32	64	Z	0	b	30.28	−.16	55	52	+2	SE	1	b	*	72	52	–	*	–
	Frankfürt	30.23	56	NE	2	b	30.27	−.05	52	46	−4	S	1	b	*	73	46	–	*	–
	Munich	30.27	52	NE	1	b	30.31	−.04	50	44	+6	SW	2	b	*	64	43	–	*	–
FRANCE.	C. Gris Nez ...	30.21	?57	E	1	o	?30.15	−.15	54	49	+8	SE	1	c	1	63	?46	–	*	–
	Brest	29.95	59	NNE	2	c	30.04	−.14	51	48	+1	E	2	c	1	66	48	–	*	–
	Lorient	30.10	61	Z	0	b	30.07	−.16	49	43	−1	E	3	b	2	70	48	–	*	–
	Rochefort	30.13	57	NW	3	c	30.08	−.13	51	47	−1	ESE	3	o	*	73	46	c	*	–
	Biarritz	30.12	61	ENE	3	o	30.10	−.09	59	54	+9	WSW	1	c	0	68	?50	–	*	–
	Paris	30.21	65	WSW	2	b	30.22	−.05	53	47	+10	SE	2	b	*	72	34	–	*	–
	Belfort...	30.18	65	W	2	c	30.29	+.02	48	43	−2	WSW	4	m	*	69	43	–	*	–
	Lyons	30.11	62	S	2	c	30.30	+.02	50	45	+3	WSW	1	bc	*	71	46	–	*	–
	Nice	30.31	55	Z	0	c	30.28	+.03	58	49	−2	Z	0	c	0	68	?55	–	*	–
	Perpignan	?30.19	55	ESE	3	o	30.20	−.07	53	53	+7	E	2	†	*	63	?46	–	*	0.04
SPAN. PEN.	Corunna																		*	
	Lisbon	30.05	52	WNW	4	b	30.12	+.11	57	52	+3	NNW	4	bc	*	59	50	–	*	–
	Azores (P. Delgada)...	30.11	61	SSW	5	o	29.93	−.27	61	57	+2	S	7	o	6	63	59	–	*	–
	,, (Horta) ...	29.97	60	SSW	5	†	29.80	−.37	56	52	−3	SSW	4	bc	3	64	55	–	*	0.55

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the T··r of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

11.25

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR THURSDAY, 12TH APRIL, 1906.

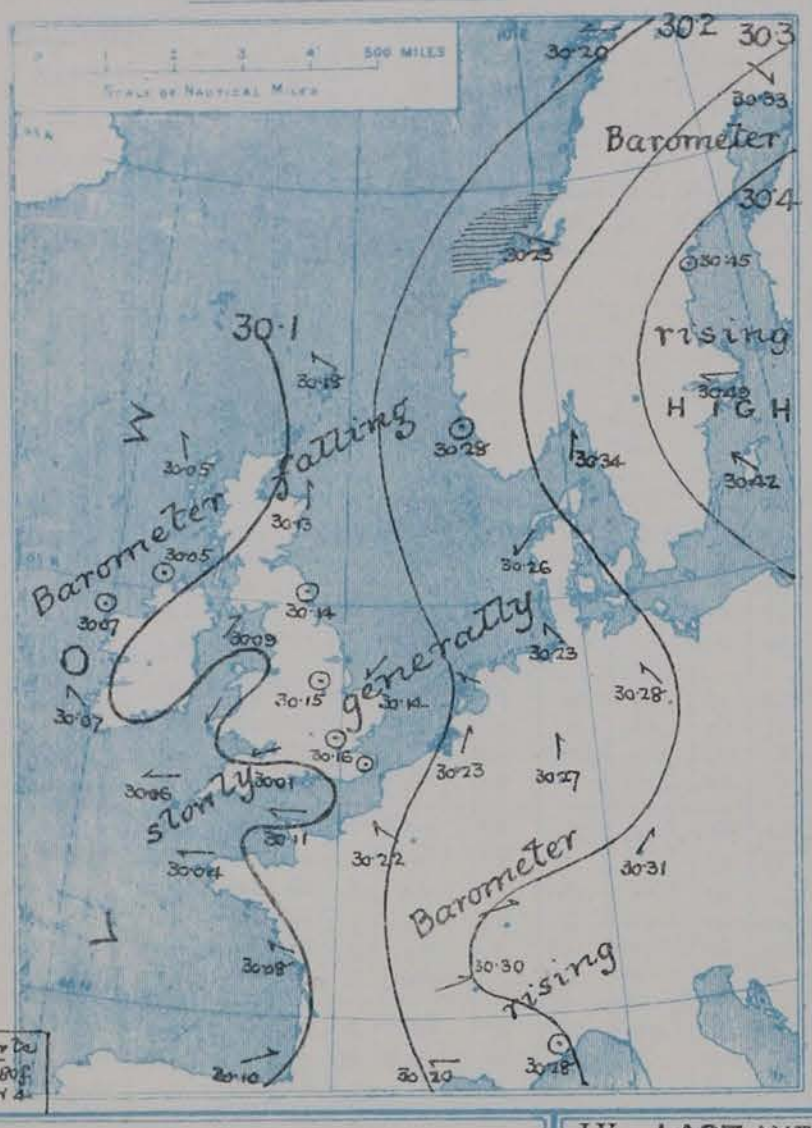
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ↠ ; *Force 8 to 10* ↣ ; *Force 5 to 7* ⟶ ; *Force 1 to 4* ⟶ ; } Calm ⊙

SEA.—Rough ▒ *High* ■

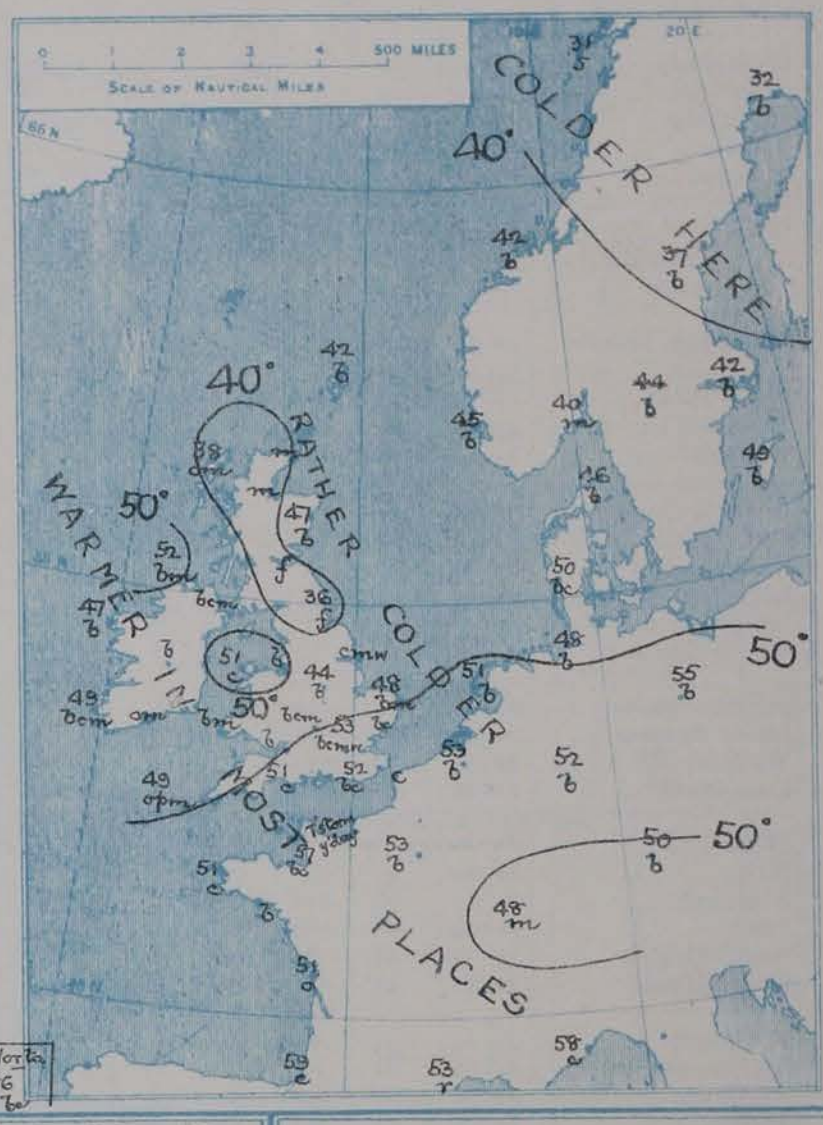


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

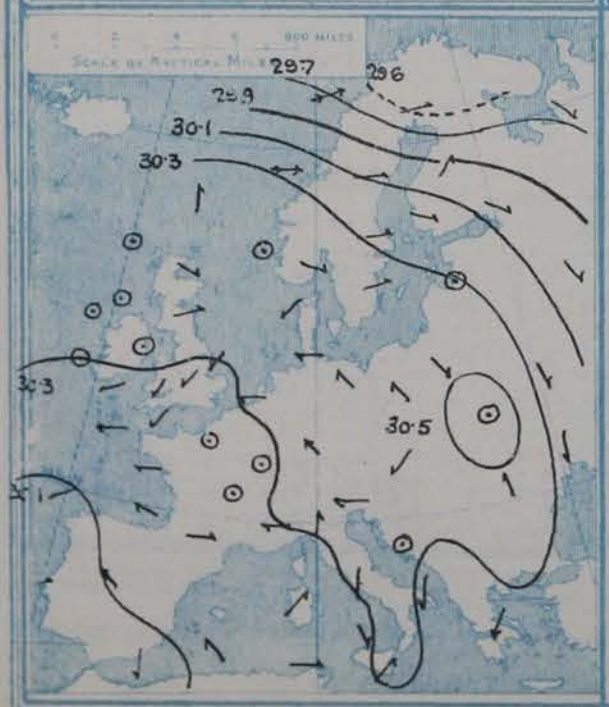
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.

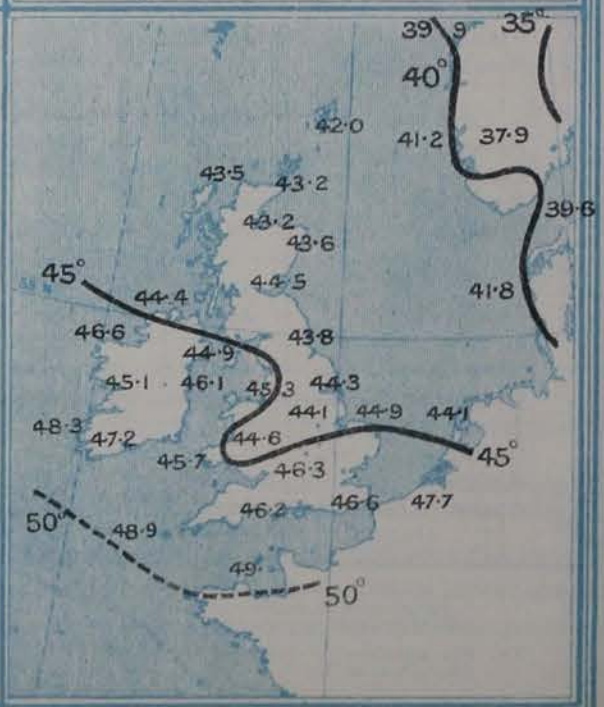


IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended **Saturday, 7TH APRIL,** *with the percentage of the average duration for the corresponding week.*

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The region of highest atmospheric pressure has now been transferred to Northern Europe, where a decided rise of the barometer has taken place, having reached 30·49 ins. at Stockholm. Over Western Europe a further decrease is reported, and between the Hebrides and the Bay of Biscay nearly all the readings are below 30·1 ins. The gradients are everywhere slight. A depression is approaching the Azores, where the barometer has fallen quickly to 29·80 ins.

WIND

Calms and very light variable airs prevail over the greater part of the region under observation.

TEMPERATURE

Temperature has risen at nearly all our western and southern stations, changed irregularly at the foreign ones. The present values range from 36° at Shields and 37° at Nairn to 53° in London and 57° at Jersey; from 31° at Bodö and 32° at Haparanda to 55° at Berlin and 59° at Biarritz.

WEATHER AND SEA

Light passing showers are reported at Scilly, rain at Perpignan, snow at Bodö, and fog on the Forth and the Tyne, but fine dry weather still prevails over nearly the whole of our area. A rough sea is running off Christiansund; on all other coasts it is slight to very smooth.

During yesterday temperature rose to 60° and upwards in many parts of the Kingdom, to 68° at Beltws-y-Coed, Southport and in London, and to 69° at Oxford and Jersey. At Lowestoft and Skegness the maximum was only 49°, and at Nairn 48°. A thunderstorm occurred at Jersey last evening. The majority of stations report between 10 and 12 hours of bright sunshine.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The slight irregularities of pressure about our southwestern and southern coasts, and the decided rise of temperature which is in progress over the southern districts, will probably develop local thunderstorm conditions, but on the whole fair to fine weather is expected to prevail over the country generally.

NOTICE:- The Daily Weather Report for to-morrow (Good Friday), and for Sunday and Monday next will be issued with that for Tuesday the 17th inst. The Report for Saturday the 14th inst. will be issued as usual on that date.

FORECASTS*

For the 24 hours ending at NOON on 13th APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Calms and light variable S. breezes; fine generally, mist or fog locally; mild.
1 SCOTLAND EAST	
2 ENGLAND N.E.	
3 ENGLAND EAST	Calms and light variable breezes; mostly fine, misty in places; warm, becoming close, with local thunderstorms.
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 0 to 2.
7 ENGLAND N.W.	Same as Nos. 3 to 5.
8 ENGLAND S.W.	
9 IRELAND NORTH	Calms and light variable breezes; fine, some mist or fog in places; mild.
10 IRELAND SOUTH	
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 12th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	65	34	c, bc, c, bc	10·5	–	Eastbourne, to 6 p.m. ...	55	45	*	10·7	–
Southport, to 9 p.m.	68	35	b	9·3	–	Hastings	*	*	*	11·3	*
Rhyl, to 6 p.m.	*	*	*	12·0	*	Folkestone, to 6 p.m. ...	64	42	b m, m	9·6	–
Llandudno, to 9 p.m.	58	41	b, c	11·0	–	Broadstairs, to 6 p.m. ...	*	*	*	9·6	*
Bettws-y-Coed, to 6 p.m. ...	68	35	b	10·5	–	Margate, to 6 p.m.	60	37	b, m	9·0	–
Towyn, to 6 p.m.	69	48	b, c	10·5	–	Lowestoft, to 6 p.m.	49	43	bc, b	10·8	–
Aberystwyth, to 6 p.m. ...	64	44	c, b, c	10·3	–	Skegness	49	45	b	10·9	–
Plymouth, to 9 p.m.	59	46	b	9·3	–	Scarborough to 6 p.m ...	51	36	*	9·7	–
Torquay	58	43	*	10·8	–	Harrogate, to 6 p.m. ...	64	31	b, bw	11·8	–
Bournemouth, to 6 p.m. ...	62	42	*	10·4	–	Darwen, to 9 p.m.	65	36	bcm	7·5	–
Bognor, to 6 p.m.	*	*	*	11·7	*	Manchester, to 9 p.m. ...					
Worthing	58	52	*	11·6	–	Birmingham, to 9 p.m. ...	66	38	b	7·5	–
Brighton	55	45	*	10·1	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 11th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					11th April, 1906.				
St. Petersburg	43	32	b, b	–	Algiers	68	55	bc, bc	–
Utrecht...	70	43	b, b	–	Tunis	66	46	b, b	–
Groningen	68	45	b, b	–	Madeira (Funchal)	64	48	bc, o	–
Vienna	64	43	b, b	–	10th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	68	51	c, c	–	Geneva	59	*	b	–
Rome	70	46	b, b	–	Berne	63	*	b	–
Naples	65	54	o, m	–	Coire	63	*	b	–
Palermo	69	44	b, b	–	Castasegna...	61	*	b	0·08
Brindisi	66	50	b, b	–	Lugano	63	*	bc	–
Malta	62	53	b	–	Davos...	46	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

12th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·4	11·54	6·48
Greenwich	5·14	12·1	6·48
Wick	5·11	12·13	7·14
Valencia	5·54	12·42	7·30

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum *payable quarterly in advance.*

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Friday, **Meteorological Office, London.** 13TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·15	31	SW	2	o	30·00	-·33	33	33	+1	Z	0	bc	*	37	27	–	*	–
	Hernösand	30·28	33	W	2	b	30·09	-·36	39	36	+2	Z	0	b	*	39	32	–	*	–
	Stockholm	30·34	38	SSE	2	b	30·18	-·31	48	39	+6	S	2	b	*	50	37	–	*	–
	Wisby...	30·34	42	SE	4	b	30·21	-·21	53	47	+4	Z	0	b	*	55	39	–	*	–
	Karlstad	30·24	45	Z	0	b	30·13	-·26	45	41	+1	E	2	bc	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·19	48	Z	0	b	30·08	-·26	44	43	+4	S	2	m	3	48	39	–	*	–
	Bodö	29·98	41	SSW	6	o	29·91	-·29	39	36	+8	E	4	bc	1	41	30	–	*	–
	Christiansund ...	30·09	46	ESE	1	b	29·90	-·33	48	43	+6	WSW	1	o	4	54	42	–	*	–
	Skudesnaes ...	30·10	51	Z	0	m	30·02	-·26	44	43	-1	S	6	m	4	61	41	b	*	–
BRITISH ISLANDS.	Sumburgh Head	29·96	45	S	2	c	29·81	-·37	47	44	+5	SW	2	o	3	48	42	bc, c	*	–
	Stornoway	29·90	53	WSW	3	c	29·82	-·23	44	44	+6	WNW	2	od	2	60	37	b, c	8·5	–
	Malin Head ...	29·90	59	SW	2	b	29·93	-·12	43	43	-9	NW	4	rm	3	64	42	b	*	–
	Blacksod Pt. ...	29·95	50	SW	4	b	30·08	+·01	44	40	-3	SW	3	og	3	56	40	b	*	0·27
	Valencia	30·01	56	SSE	3	cm	30·12	+·05	42	41	-7	NNW	6	rm	5	61	41	cm	8·6	0·07
	Roche's Point ...	30·04	52	S	1	c	30·06	-·05	47	47	+2	Z	0	om	1	55	42	bcm, c	*	–
	Birr Castle ...	29·99	62	Z	0	bc	30·02	-·08	44	43	+2	Z	0	o	*	67	40	bc, p.	9·3	0·01
	Donaghadee ...	29·99	53	Z	0	bm	29·98	-·13	49	46	+5	SW	3	b	1	58	42	bm	*	–
	Liverpool Obsy...	30·03	57	SSW	1	bc	30·03	-·07	55	49	+4	SSE	1	c	1	60	45	pzl, bc	*	0·03
	Holyhead	30·03	53	Z	0	b	30·01	-·08	50	48	-1	SSW	3	bc	2	58	45	cf, b	*	–
	Pembroke (St. Ann's Hd.)	30·04	56	S	1	bc	30·06	-·04	49	48	+4	Z	0	bcm	2	57	43	bcmr	10·7	–
	Scilly (St. Mary's) ...	30·03	54	ESE	1	b	30·10	+·04	50	48	+1	W	2	om	1	59	48	b	10·0	–
	Jersey (St Aubins) ...	30·05	61	SE	2	b	30·12	+·01	51	49	-6	W	3	b	3	65	45	bc, bm	11·3	–
	Portland Bill ...	30·05	48	ENE	2	b	30·08	-·03	50	47	-1	Z	0	bm	0	53	44	b	*	–
	Dungeness	30·10	55	E	1	c	30·10	-·07	50	48	-2	S	2	c	1	60	46	o, c	10·2	–
	Wick	29·93	50	S	2	o	29·82	-·25	49	45	+9	S	2	o	1	54	39	–	*	–
	Nairn	29·93	45	E	1	c	29·84	-·25	51	47	+14	SW	1	bcm	1	57	35	cm	*	–
	Aberdeen	29·97	52	S	1	o	29·90	-·23	52	47	+5	SSW	1	bc	1	58	39	o, bcm	9·0	–
	Leith	29·98	45	ENE	1	bc	29·93	-·20	48	45	+8	NE	1	bcm	*	51	37	–	*	–
	North Shields ...	29·99	58	S	3	o	29·99	-·15	50	47	+14	SSW	2	bc	2	58	33	f, c, p	*	–
	Spurn Head ..	30·03	47	SSE	4	c	30·03	-·10	47	45	+6	SSE	2	c	2	54	41	cm, pzl	*	0·01
	Yarmouth	30·09	54	S	3	b	30·06	-·08	48	46	0	S	3	bc	3	61	46	b	*	–
	Clacton-on-Sea ...	30·10	52	ESE	2	bc	30·09	-·08	49	47	-3	SE	1	c	0	58	46	bc, c	9·4	–
	Nottingham ...	30·06	59	SSW	1	c	30·04	-·11	47	46	+3	Z	0	bm	*	79	38	b, tp, c	8·0	–
	Bath	30·06	60	S	1	b	30·09	-·05	48	45	0	NE	1	b	*	69	36	t, b	9·5	–
	Oxford	30·09	53	N	1	b	30·08	-·08	51	47	+1	S	1	b	*	70	38	bcm, dt,	*	–
	London (St. James' Park)	30·07	65	S	2	b	30·07	-·09	55	51	+2	Z	0	b	*	71	52	bc, b	8·9	–
GERMANY, &c.	The Scaw (Skagen)	30·18	48	Z	0	b	30·12	-·22	48	47	+2	W	1	bc	0	55	43	–	*	–
	Fanö	30·17	49	SW	1	b	30·18	-·08	49	47	-1	SW	1	bc	*	66	43	t, b	*	–
	Cuxhaven	30·15	59	N	1	b	30·20	-·03	56	48	+2	Z	0	cf	*	63	43	–	*	–
	The Helder ...	30·18	49	WSW	1	b	30·15	-·02	51	49	0	SSW	1	o	1	63	46	–	*	–
	Brussels	*	*	*	*	*	30·19	-·04	55	50	+2	SSE	1	o	*	72	52	–	*	–
	Berlin	30·17	65	Z	0	b	30·18	-·10	58	52	+3	SW	1	b	*	73	52	–	*	–
	Frankfürt	30·20	56	Z	0	b	30·20	-·07	53	48	+1	E	1	b	*	73	46	–	*	–
	Munich	30·22	55	SE	3	b	30·19	-·12	48	44	-2	Z	0	b	*	64	36	–	*	–
FRANCE.	C. Gris Nez ...	30·14	58	S	1	c	30·10	-·05	53	50	-1	S	3	bc	2	70	48	–	*	–
	Brest	30·04	58	W	1	b	30·12	+·08	48	48	-3	SW	2	m	2	66	45	–	*	–
	Lorient	30·06	52	S	3	c	30·14	+·07	49	48	0	Z	0	m	2	70	48	–	*	–
	Rochefort	30·08	55	NNW	2	o	30·18	+·10	52	51	+1	W	2	o	*	66	48	c, o	*	–
	Biarritz	30·13	57	Z	0	c	30·26	+·16	52	51	-7	SSW	2	bc	0	64	50	–	*	0·08
	Paris	30·18	57	S	3	o	30·17	-·05	55	51	+2	SSE	2	o	*	70	52	–	*	–
	Belfort...	30·13	65	E	3	c	30·20	-·09	46	43	-2	W	4	m	*	70	41	–	*	–
	Lyons	30·21	57	SSE	1	o	30·25	-·05	50	45	0	N	1	o	*	60	46	–	*	0·04
	Nice	30·23	58	Z	0	bc	30·17	-·11	56	47	-2	Z	0	o	0	70	50	–	*	–
	Perpignan	30·12	55	SE	2	o	30·13	-·07	52	52	-1	NW	2	r	*	58	50	–	*	1·97
SPAN. PEN.	Corunna	30·17	54	S	1	o	30·33		54	51		W	1	o	2	57	50	–	*	–
	Lisbon	30·22	54	N	3	b	30·21	+·09	55	50	-2	NNE	3	b	*	63	50	–	*	–
	Azores (P. Delgada)...	29·97	60	SSE	4	b	30·10	+·17	58	55	-3	NE	4	bc	4	63	55	–	*	–
	" (Horta) ...	30·01	58	NE	4	bc	30·17	+·37	57	55	+1	NE	4	o	3	61	56	–	*	0·04

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster, the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* *Observations for this column not generally received.*

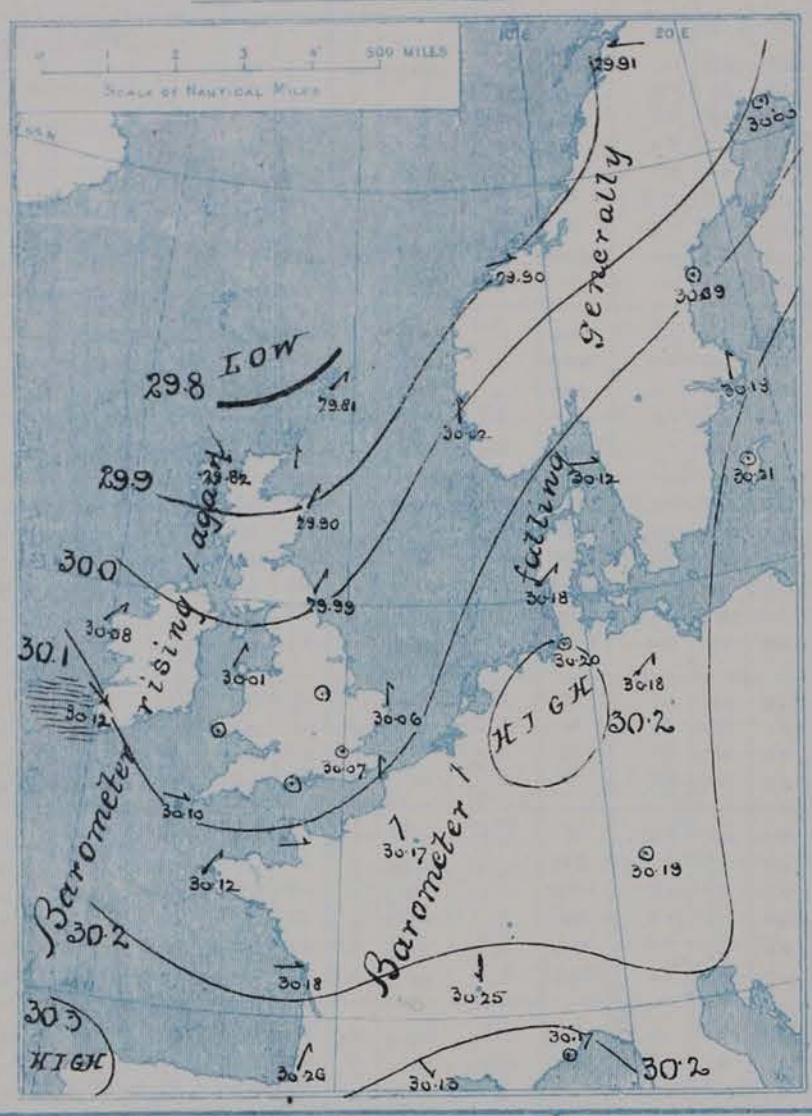
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Friday, 13th April, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ⟶ ; *Force 8 to 10* ⟶ ; *Force 5 to 7* ⟶ ; *Force 1 to 4* ⟶ ; } Calm ⊙
SEA.—Rough ; *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus.—0·6

III. BAROMETER AND WIND

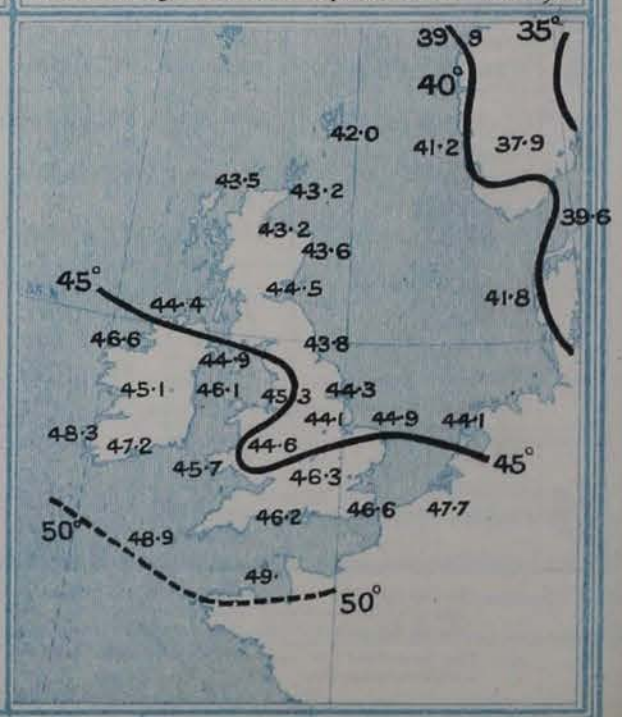
Yesterday morning.

IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 14 weeks ended Saturday, 7th April, with the percentage of the average amount for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large shallow depression of a "V-shaped" character has spread over these Islands from the Westward, and the barometer continues to fall at all but our west coast stations, where a recovery of pressure has set in. A slight rise of the barometer is also reported in the west of France. Readings are now highest, 30·3 ins. and upwards, in the northwest of Spain, but are high 30·2 ins. and upwards, in the south of France, and also over the Baltic. The lowest readings, 29·8 ins. and less, are found in an area lying to the northward of the Shetlands and Hebrides.

WIND

The wind is light from the W.ward or N.W.ward on our extreme western coasts, and also in the west of France, but is S.ly in most other parts of our area.

TEMPERATURE

Temperature has risen generally, but has fallen slightly in the west of Ireland. Over these Islands the morning readings range from 55° in London and at Liverpool, and from 50° or slightly above it in many other parts of Great Britain to 43° at Malin Head and 42° at Valencia (Ireland). At the Continental stations temperature ranges from 58° at Berlin and 56° at Nice to 40° or less over the northern parts of Scandinavia generally & to 33° at Haparanda.

WEATHER AND SEA

Fine weather continues to prevail over Western Europe as a whole, but in the extreme west and north of these Islands the sky is overcast, with rain in several places. Dull weather is also reported in France. The sea is slight or smooth generally, but rather rough at Valencia (Ireland).

In the course of yesterday the thermometer rose to between 65° and 70° in many parts of England and Ireland, and to 71° in London. On some of the northern coasts of Great Britain it did not reach 55°. The amount of bright sunshine was somewhat small in the north of England, but large elsewhere; at several of the Channel stations it exceeded 11 hours. Thunderstorms, or thunder only, occurred yesterday in several parts of England, and slight rain fell in places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 14th April. 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NONE ISSUED
1 SCOTLAND EAST	
2 ENGLAND N.E	
3 ENGLAND EAST	
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	
7 ENGLAND N.W.	
8 ENGLAND S.W	
9 IRELAND NORTH	
10 IRELAND SOUTH	
WARNINGS	NONE ISSUED.

Note – The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 13th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	61	45	bm, c, tp, o	6·0	–	Eastbourne, to 6 p.m. ...	58	40	b, bc, c	11·3	–
Southport, to 9 p.m.	63	42	c, m, o, h, c	5·7	–	Hastings	*	*	*	11·8	*
Rhyl, to 6 p.m.	*	*	*	10·3	*	Folkestone, to 6 p.m. ...	67	41	b	9·4	–
Llandudno, to 9 p.m.	59	47	b, c, t	7·9	–	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...	70	42	bc, b	8·0	–	Margate, to 6 p.m.	70	40	b	8·6	–
Towyn, to 6 p.m.	60	40	b, bc, b	8·9	–	Lowestoft, to 6 p.m.	69	38	bc, b, c	10·0	–
Aberystwyth, to 6 p.m. ...	57	44	o, c, b	9·5	–	Skegness	58	56	b, bc	9·0	0·01
Plymouth, to 9 p.m.	66	44	b	9·7	–	Scarborough to 6 p.m ...	60	39	*	5·4	–
Torquay	60	45	*	11·2	0·02	Harrogate, to 6 p.m. ...	61	36	c	3·5	–
Bournemouth, to 6 p.m. ...	62	42	*	11·0	–	Darwen, to 9 p.m.	65	42	bc, omt, om	2·6	–
Bognor, to 6 p.m.	*	*	*		*	Manchester, to 9 p.m. ...	70	44	c, bm, tlp, bc	5·3	0·01
Worthing	61	53	*	11·2	–	Birmingham, to 9 p.m. ...	68	41	b, c, b	6·6	0·01
Brighton	62	45	*	9·0	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 12th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					12th April, 1906.				
St. Petersburg	46	34	b, o	–	Algiers	82	57	c, b	–
Utrecht...	73	39	bc, m	–	Tunis	68	50	o, m	–
Groningen	73	46	b, b	–	Madeira (Funchal)	not	received.		
Vienna	66	43	b, b	–	11th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	72	45	b, b	–	Geneva	61	*	b	–
Rome	69	48	b, b	–	Berne	66	*	b	–
Naples	62	?51	m, m	–	Coire	64	*	b	–
Palermo	66	45	b, f	–	Castasegna...	59	*	bc	–
Brindisi	64	51	b, b	–	Lugano	64	*	bc	–
Malta	64	55	c	–	Davos...	48	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds, d. drizzling rain; f. fog; g. dark, gloomy, h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers, q. squally; r rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

13th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5·2	11·54	6·45
Greenwich	5·12	12·1	6·50
Wick	5·9	12·13	7·17
Valencia	5·52	12·42	7·32

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Saturday, **Meteorological Office, London.** *14TH APRIL,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.93	31	W	2	o	29.75	-.25	31	31	-2	WSW	2	f	*	41	27	–	*	–
	Hernösand	29.93	42	Z	0	f	29.89	-.20	41	38	+2	Z	0	m	*	54	27	–	*	–
	Stockholm	30.11	47	SSW	2	b	30.07	-.11	52	46	+4	WSW	2	o	*	64	37	–	*	–
	Wisby...	30.11	50	SW	4	b	30.10	-.11	52	48	-1	SSE	2	bc	*	66	39	–	*	–
	Karlstad	30.08	50	SW	2	o	30.05	-.08	44	42	-1	SW	2	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.06	45	SSW	2	o	30.02	-.06	43	43	-1	SSW	2	f	2	48	41	–	*	0.04
	Bodö	29.83	44	E	2	o	29.69	-.22	41	41	+2	ESE	2	r	2	48	36	–	*	–
	Christiansund ...	29.87	51	WSW	2	c	30.01	+.11	41	39	-7	WSW	7	o	5	55	37	–	*	0.24
	Skudesnaes ...	29.99	46	S	4	o	30.18	+.16	41	41	-3	NNW	2	o	2	46	39	o	*	0.28
BRITISH ISLANDS.	Sumburgh Head	29.88	43	W	4	o	30.18	+.37	43	39	-4	W	3	b	4	53	37	c,o	*	0.02
	Stornoway	30.03	42	WNW	4	b	30.29	+.47	42	39	-2	WSW	1	b	1	48	34	orshp,b	4.0	0.01
	Malin Head ...	30.18	44	NW	6	c	30.46	+.53	44	41	+1	WSW	4	b	4	46	39	c	*	0.08
	Blacksod Pt. ...	30.32	45	NW	4	b	30.52	+.44	47	44	+3	WSW	4	b	3	48	38	b	*	–
	Valencia	30.37	46	N	5	bcq	30.61	+.49	41	39	-1	Z	0	b	2	49	33	c,bcq	6.7	0.09
	Roche's Point ...	30.29	49	NNW	5	b	30.61	+.55	41	39	-6	N	2	b	1	50	35	op,b	*	0.02
	Birr Castle ...	30.29	46	NNW	3	b	30.60	+.58	38	36	-6	Z	0	b	*	48	28	c,th,b	1.9	0.12
	Donaghadee ...	30.20	44	NW	3	c	30.52	+.54	41	39	-8	SW	2	bc	2	54	33	cgp,bc	*	0.12
	Liverpool Obsy...	30.18	43	WNW	4	o	30.51	+.48	45	41	-10	NW	2	bc	2	60	40	o,p	*	0.02
	Holyhead	30.21	42	NNW	5	tm	30.54	+.53	46	43	-4	NW	3	b	2	54	41	c,tm	*	0.06
	Pembroke (St. Ann's Hd.)	30.20	43	N	7	o	30.54	+.48	45	42	-4	NNE	5	bc	4	52	38	c,omgp	4.7	0.01
	Scilly (St. Mary's) ...	30.20	51	W	3	o	30.50	+.40	45	41	-5	NE	4	bc	1	55	43	c,o	2.4	–
	Jersey (St. Aubins) ...	30.17	54	WNW	3	b	30.42	+.30	49	43	-2	NNE	4	b	3	58	45	f,o,bcm	11.5	–
	Portland Bill ...	30.12	50	W	3	c	30.43	+.35	45	39	-5	N	5	b	3	56	42	b,c	*	–
	Dungeness	30.11	49	SSW	2	b	30.37	+.27	46	44	-4	N	5	o	3	54	42	bc,b	11.0	–
	Wick	30.01	45	WNW	4	c	30.28	+.46	43	40	-6	NW	3	b	2	59	32	c,sp	*	0.02
	Nairn	30.03	44	W	1	c	30.34	+.50	42	38	-9	?NNW	2	b	1	57	32	–	*	0.01
	Aberdeen	30.06	41	WNW	4	r	30.40	+.50	43	38	-9	SW	1	b	2	65	35	c,or,c	6.2	0.11
	Leith	30.09	47	W	3	o	30.44	+.51	47	42	-1	WSW	3	b	*	65	35	–	*	–
	North Shields ...	30.02	56	W	2	c	30.45	+.46	41	38	-9	W	2	b	2	66	31	p,c,r	*	0.02
	Spurn Head ..	30.05	54	SW	1	c	30.43	+.40	42	40	-5	NNW	5	b	3	59	40	p,bl,c	*	0.02
	Yarmouth	30.04	51	S	4	bc	30.34	+.28	45	42	-3	N	5	c	4	54	43	bc	*	0.04
	Clacton-on-Sea ...	30.07	52	SSE	3	b	30.38	+.29	45	41	-4	NNW	5	bc	3	56	43	bc,p,bc	9.3	0.05
	Nottingham ...	30.07	57	WNW	2	c	30.47	+.43	45	40	-2	NNE	3	b	*	68	38	bp,c	7.2	–
	Bath	30.14	54	W	3	c	30.48	+.39	43	39	-5	NE	5	b	*	69	39	–	9.2	–
	Oxford	30.15	54	W	1	o	30.48	+.40	44	40	-7	N	4	b	*	69	39	bmc,br,b	*	0.07
	London (St. James' Park)	30.08	63	W	1	bc	30.42	+.35	44	42	-11	N	4	o	*	70	43	b,bc,op	9.9	0.03
GERMANY, &c.	The Scaw (Skagen)	30.12	48	Z	0	r	30.10	-.02	48	46	0	W	2	c	0	55	45	–	*	–
	Fanö	30.16	49	SE	1	b	30.19	+.01	46	45	-3	SW	1	m	*	61	43	–	*	–
	Cuxhaven	30.16	56	?	2	o	30.17	-.03	53	50	+3	Z	0	o	*	63	50	–	*	0.04
	The Helder ...	30.14	54	Z	0	b	30.24	+.09	45	44	-6	N	5	o	4	59	45	–	*	–
	Brussels	*	*	*	*	*	30.25	+.06	46	45	-9	NW	3	o	*	70	45	–	*	–
	Berlin	30.14	68	Z	0	b	30.09	-.09	60	53	+2	SE	2	b	*	75	57	–	*	–
	Frankfürt	30.06	62	Z	0	b	30.12	-.08	58	53	+5	Z	0	b	*	77	46	–	*	–
	Munich	30.09	58	Z	0	b	30.15	-.04	52	48	+4	W	5	bc	*	66	45	–	*	–
FRANCE.	C. Gris Nez ...	30.13	53	SSW	1	b	30.27	+.17	45	44	-8	NNE	5	o	4	61	45	–	*	–
	Brest	30.22	49	NW	4	c	30.39	+.27	43	43	-5	NNE	5	bc	3	59	43	–	*	–
	Lorient	30.21	61	SW	3	bc	?30.30	+.16	48	46	-1	NNE	4	o	2	64	45	–	*	–
	Rochefort	30.24	55	W	3	b	30.32	+.14	49	47	-3	NW	3	o	*	63	46	c,b	*	–
	Biarritz	30.30	55	WSW	3	o	30.34	+.08	55	54	+3	Z	0	bc	2	59	50	–	*	–
	Paris	30.15	62	SSE	2	b	30.27	+.10	50	48	-5	NNW	2	c	*	66	49	–	*	–
	Belfort...	30.08	64	W	6	c	30.19	-.01	51	47	+5	W	4	m	*	67	46	–	*	–
	Lyons	30.17	62	SSE	1	c	30.26	+.01	53	49	+3	Z	0	c	*	69	49	–	*	–
	Nice	30.13	57	Z	0	c	30.18	+.01	54	50	-2	Z	0	m	0	66	46	–	*	–
	Perpignan	30.18	55	NW	4	b	30.21	+.08	57	51	+2	W	3	c	*	?57	50	–	*	0.55
SPAN. PEN.	Corunna																		*	
	Lisbon	30.15	54	NNW	5	b	30.08	-.13	59	52	+4	NNE	4	b	*	64	52	–	*	–
	Azores (P. Delgada)...	30.28	58	NE	4	b	30.28	+.18	59	55	+1	NE	3	b	3	64	55	–	*	–
	,, (Horta) ...	30.31	58	NNE	2	b	30.31	+.14	55	53	-2	NW	1	b	2	64	54	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

11.50

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Saturday, 14th April, 1906.

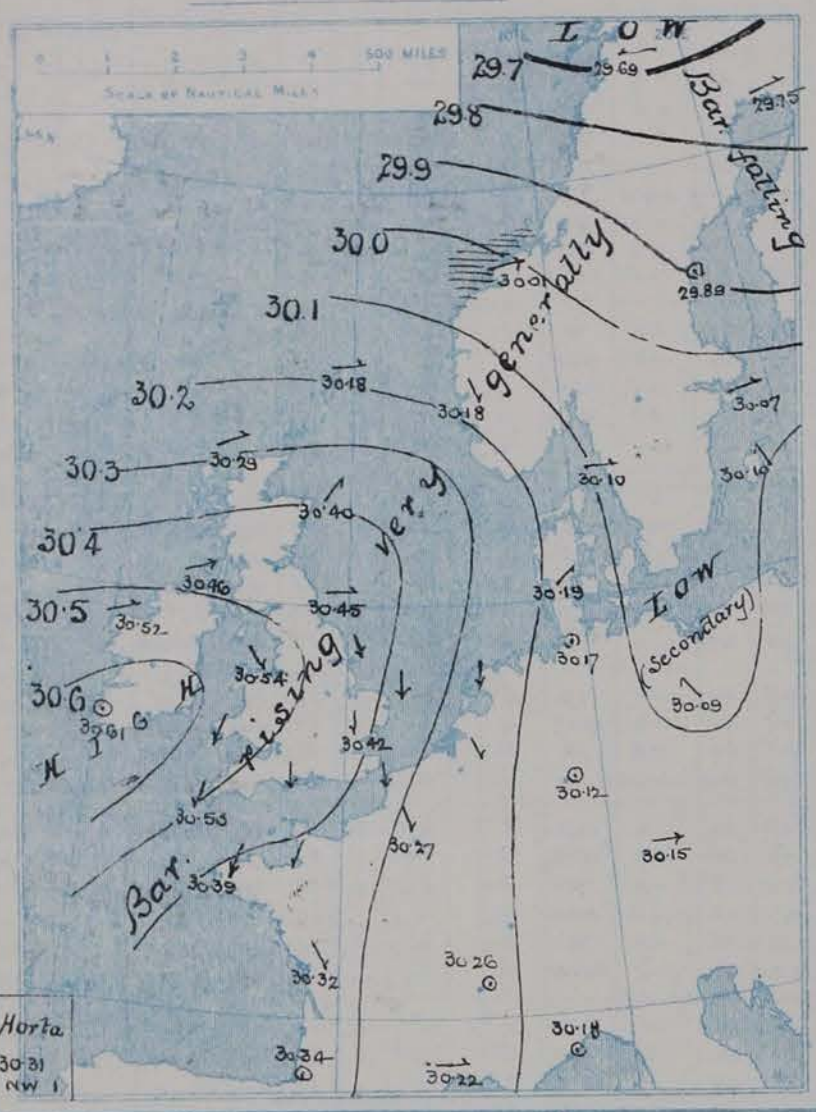
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm ⊙

SEA.—Rough *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

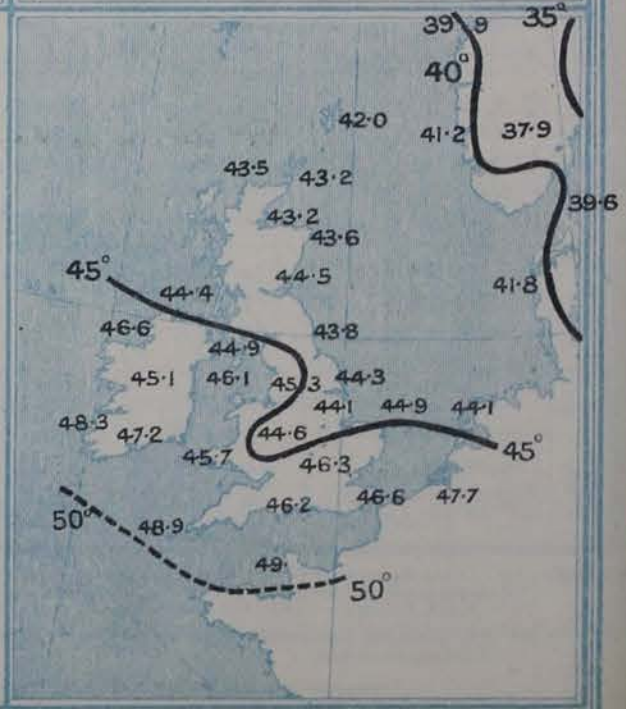
Yesterday morning.

IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 14 weeks ended Saturday, 7th APRIL, *with the percentage of the average duration for the corresponding period.*

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past night a rapid increase of pressure has taken place over the whole of the British Isles, and the central space of an extensive anticyclone is now found over the south of Ireland, where the barometer has risen above 30·6 ins. An Arctic disturbance is moving across Northern Scandinavia, the barometer having fallen to 29·69 ins. at Bodö. The gradients are moderate to slight.

WIND

Light South-Westerly to Westerly breezes prevail over our northern districts and beyond the North Sea. Elsewhere Northerly breezes are reported, and in most places they are moderate or fresh in force.

TEMPERATURE

Temperature has risen over Germany and Southern Europe, fallen in nearly all other regions, rather decidedly at some of our home stations. The present values range from 38° at Birr Castle and 41° at Shields and along the south and east coasts of Ireland to 47° at Blackrod Point and Leith and 49° at Jersey; from 31° at Haparanda and 41° at Hernosand and up the coast of Norway to 59° at Lisbon and 60° at Berlin.

WEATHER AND SEA

Rain is falling at Bodö, the atmosphere is foggy at Haparanda and Faerder, and at a few stations the sky is overcast, otherwise fine weather prevails very generally. The sea is rather rough off Christiansund; on all other coasts it is moderate to very smooth.

During yesterday temperature rose to 70° in London, to 69° at Bath and Oxford, to 68° at Nottingham, and above 60° in various other parts of England and Scotland, but at nearly the whole of the Irish stations and in the Hebrides the maxima were below 50°. Showers fell in nearly all districts, hail, sleet or snow at some northern and western stations. Thunder or thunder and lightning occurred in some of our midland and eastern counties. The duration of bright sunshine varied considerably, from less than 2 hours at Birr Castle to more than 10 hours at some of our southern stations, 11·5 hours at Folkestone and Jersey.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone continues to increase in intensity, and it is likely to maintain fair to very fine, dry conditions generally over the country throughout the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 15th April 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST 2 ENGLAND N.E.	Light or moderate S.W'ly to W'ly breezes; fair or fine; moderate temperature.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Fresh to light N'ly to N.E'ly breezes; fine generally; moderate temperature.
6 SCOTLAND WEST	Same as Nos. 0 to 2.
7 ENGLAND N.W.	Light or moderate N.W'ly and W'ly breezes; fair or fine; moderate temperature.
8 ENGLAND S.W.	Same as Nos. 3 to 5.
9 IRELAND NORTH	Same as Nos. 0 to 2.
10 IRELAND SOUTH	Calms and light variable to S.W'ly breezes; fair or fine; moderate temperature.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 14TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	59	39	c, bc	7·2	–	Eastbourne, to 6 p.m. ...	58	46	b	10·0	–
Southport, to 9 p.m.	62	41	bc, o, c	5·8	–	Hastings	*	*	*	11·3	*
Rhyl, to 6 p.m.	*	*	*	5·2	*	Folkestone, to 6 p.m. ...	63	41	b	11·5	–
Llandudno, to 9 p.m.				4·5		Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	67	50	b	10·4	–
Towyn, to 6 p.m.	59	39	b, bc, o	6·0	–	Lowestoft, to 6 p.m.	55	46	c, o, c, b, p, b	9·4	–
Aberystwyth, to 6 p.m. ...	57	?	b, c, o	6·0	–	Skegness	62	57	?	7·5	–
Plymouth, to 9 p.m.						Scarborough to 6 p.m ...	65	48	*	6·7	0·08
Torquay	65	42	*	11·0	–	Harrogate, to 6 p.m. ...	65	43	c, b, c	6·4	–
Bournemouth, to 6 p.m. ...	64	36	*	10·2	–	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	9·6	*	Manchester, to 9 p.m. ...	64	42	b, thp, o	4·5	0·02
Worthing	55	48	*	9·8	–	Birmingham, to 9 p.m. ...	67	44	b, p, b	7·0	0·10
Brighton	53	48	*	10·1	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
13th April, 1906.					13th April, 1906.				
St. Petersburg	41	32	b, b	–	Algiers	75	59	c, bc	–
Utrecht...	70	48	bc, c	–	Tunis	70	50	b, b	–
Groningen	75	46	b, b	–	Madeira (Funchal)	64	46	b, b	–
Vienna	70	45	b, b	–	12th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	73	47	b, bc	–	Geneva	57	*	bc	–
Rome	70	51	b, o	–	Berne	66	*	b	–
Naples	62	54	m, bc	–	Coire	63	*	b	–
Palermo	not	received.			Castasegna...	61	*	b	–
Brindisi	64	50	b, b	–	Lugano	68	*	b	–
Malta	65	53	b	–	Davos...	48	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

14th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·59	11·53	6·47
Greenwich	5·9	12·0	6·52
Wick	5·6	12·13	7·20
Valencia	5·49	12·41	7·34

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Sunday **Meteorological Office, London.** *15TH APRIL,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.88	39	NNW	4	b	29.79	+.04	36	34	+5	SW	4	b	*	43	27	–	*	–
	Hernösand	30.12	40	Z	0	b	30.02	+.13	37	34	−4	W	2	c	*	59	34	–	*	–
	Stockholm	30.13	47	NE	8	o	30.18	+.11	42	39	−10	WSW	2	bc	*	?	?	–	*	0.20
	Wisby...	30.13	48	Z	0	bc	30.19	+.09	41	39	−11	NW	2	c	*	52	41	–	*	–
	Karlstad	30.19	43	N	2	o	30.23	+.18	37	35	−7	WNW	2	c	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.22	44	NW	2	b	30.26	+.24	42	40	−1	WSW	5	c	2	45	39	–	*	–
	Bodö	29.87	39	SW	7	c	29.40	−.29	43	41	+2	SW	7	o	4	?	32	–	*	–
	Christiansund ...	30.12	44	WSW	8	o	29.78	−.23	47	41	+6	W	9	o	6	?47	39	–	*	0.04
	Skudesnaes ...	30.38	42	NW	2	c	30.27	+.09	43	42	+2	SW	4	o	3	46	39	c	*	–
BRITISH ISLANDS.	Sumburgh Head	30.15	45	WSW	4	c	29.95	−.23	44	43	+1	WSW	5	r	5	48	43	b, c	*	0.11
	Stornoway	30.25	49	W	6	bc	30.08	−.21	48	46	+6	W	7	d	7	52	40	op, bc	10.1	–
	Malin Head ...	30.45	47	W	6	cq	30.36	−.10	46	45	+2	WSW	6	ogm	4	50	42	c, cq	*	–
	Blacksod Pt. ...	30.53	48	SW	5	bc	30.49	−.03	49	46	+2	SW	5	og	4	51	45	b, bc	*	0.01
	Valencia	30.62	48	SW	2	bc	30.63	+.02	41	39	0	Z	0	b	4	51	33	bcv, bc	12.8	–
	Roche's Point ...	30.62	48	SSW	3	bc	30.64	+.03	40	39	−1	N	1	b	1	50	34	bc	*	–
	Birr Castle ...	30.58	52	WSW	2	b	30.60	.00	40	38	+2	SW	2	c	*	54	33	–	12.3	–
	Donaghadee ...	30.53	52	WSW	3	bc	30.54	+.02	43	40	+2	SSW	3	bc	1	56	38	bcm	*	–
	Liverpool Obsy...	30.59	46	WNW	2	b	30.61	+.10	45	40	0	WSW	1	bc	1	49	37	–	*	–
	Holyhead	30.58	46	Z	0	b	30.61	+.07	49	46	+3	W	1	c	1	50	40	b	*	–
	Pembroke (St. Ann's Hd.)	30.57	48	NNE	4	b	30.60	+.06	46	42	+1	NNE	1	bcm	2	51	37	–	12.6	–
	Scilly (St. Mary's) ...	30.56	48	NNE	5	bc	30.59	+.09	48	44	+3	ENE	1	bc	1	50	45	bc	12.2	–
	Jersey (St. Aubins) ...	30.51	50	NE	4	bc	30.56	+.14	44	41	−5	NE	3	c	3	52	41	c, om,	6.9	–
	Portland Bill ...	30.49	53	NNE	3	b	30.57	+.14	45	38	0	NNE	3	b	3	56	39	b	*	–
	Dungeness	30.47	46	NE	5	b	30.57	+.20	44	41	−2	NE	4	b	4	51	30	o, b	3.7	–
	Wick	30.27	48	NW	4	c	30.12	−.16	46	43	+3	W	3	o	2	55	40	–	*	–
	Nairn	30.32	47	SW	2	bc	30.18	−.16	47	43	+5	WSW	3	c	2	54	42	–	*	–
	Aberdeen	30.39	51	SW	3	c	30.27	−.13	49	44	+6	SSW	2	c	2	58	42	bc, b	9.8	–
	Leith	30.46	50	WSW	3	bc	30.36	−.08	49	44	+2	SW	5	c	*	57	43	–	*	–
	North Shields ...	30.49	53	W	3	c	30.49	+.04	42	40	+1	SSW	3	c	2	54	36	bc, c	*	–
	Spurn Head ..	30.53	44	SE	2	bc	30.55	+.12	45	41	+3	WNW	3	c	2	47	39	–	*	–
	Yarmouth	30.50	46	NNE	5	bc	30.58	+.24	43	39	−2	WNW	2	bm	3	48	35	b, bc	*	–
	Clacton-on-Sea ...	30.51	47	N	4	b	30.61	+.23	43	40	−2	N	2	b	2	51	33	bc, b, bc	7.2	–
	Nottingham ...	30.54	47	ESE	1	b	30.60	+.13	40	38	−5	WSW	1	b	*	55	30	c, b	11.8	–
	Bath	30.53	54	SE	3	b	30.62	+.14	40	37	−3	NNW	1	b	*	56	29	–	12.1	–
	Oxford	30.60	44	NE	1	b	30.63	+.15	39	35	−5	Z	0	bm	*	56	29	–	*	–
	London (St. James' Park)	30.51	49	NNE	4	b	30.60	+.18	46	41	+2	Z	0	b	*	54	35	bc, b	8.6	–
GERMANY, &c.	The Scaw (Skagen)	30.25	44	WNW	4	b	30.36	+.26	46	41	−2	NW	4	c	1	50	39	–	*	–
	Fanö	30.43	41	NW	6	b	30.51	+.32	43	41	−3	NW	2	b	*	?	37	–	*	–
	Cuxhaven	30.34	47	N	5	c	30.53	+.36	45	43	−8	NNW	4	bq	*	54	41	–	*	–
	The Helder ...	30.48	44	NNE	4	b	30.61	+.37	43	41	−2	N	1	b	1	46	39	–	*	–
	Brussels	*	*	*	*	*	30.55	+.30	38	37	−8	NE	4	o	*	49	36	–	*	–
	Berlin	30.17	62	SW	2	bhr	30.39	+.30	48	45	−12	NW	3	c	*	77	46	–	*	0.08
	Frankfürt	30.24	57	SW	3	o	30.41	+.29	50	46	−8	N	4	o	*	72	50	–	*	–
	Munich	30.19	51	W	4	c	30.32	+.17	46	46	−6	SSE	2	r	*	64	46	–	*	0.35
FRANCE.	C. Gris Nez ...	30.48	43	NNE	5	b	30.56	+.29	43	41	−2	NNE	4	bc	4	48	41	–	*	–
	Brest	30.47	50	NE	5	b	30.52	+.13	39	39	−4	NE	3	b	2	54	37	–	*	–
	Lorient	30.46	54	NE	5	o	30.43	+.13	43	41	−5	NE	4	b	2	59	37	–	*	–
	Rochefort	30.32	61	ENE	3	c	30.38	+.06	48	46	−1	ENE	5	bc	*	68	45	c	*	–
	Biarritz	30.35	54	NNW	3	c	30.36	+.02	53	52	−2	SSW	2	o	2	61	48	–	*	–
	Paris	30.40	47	N	5	o	30.47	+.20	44	41	−6	NE	4	o	*	51	43	–	*	–
	Belfort...	30.19	53	E	4	bhr	30.32	+.13	50	50	−1	Z	0	f	*	64	48	–	*	0.35
	Lyons	30.25	59	NNW	2	c	30.36	+.10	49	47	−4	NNW	2	o	*	68	49	b, c	*	–
	Nice	30.15	54	Z	0	b	30.23	+.05	54	51	0	Z	0	b	1	68	46	–	*	–
	Perpignan	30.20	64	NW	3	bc	30.27	+.06	56	51	−1	W	2	b	*	71	50	–	*	–
SPAN. PEN.	Corunna	30.32	59	NNE	3	b	30.25	−.11	56	51	+1	ENE	1	b	5	61	50	–	*	–
	Lisbon	29.98	63	NW	4	b	30.01	−.07	56	54	−3	NE	4	c	*	72	54	–	*	–
	Azores (P. Delgada)...	30.34	57	NE	2	b	30.27	−.01	58	54	−1	ENE	1	b	3	66	54	–	*	–
	,, (Horta) ...	30.33	59	SE	2	b	30.30	−.01	57	55	+2	Z	0	b	1	64	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

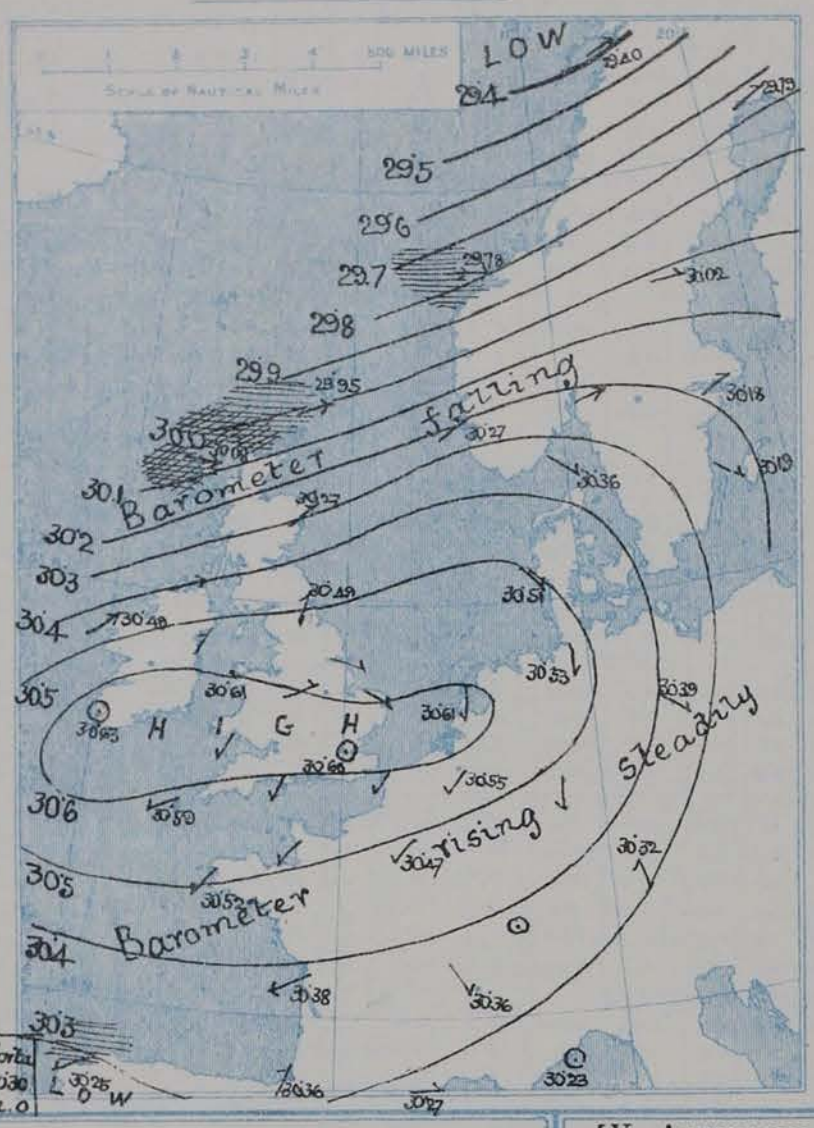
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Sunday, 15th April 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm
SEA — *Rough* — *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

Yesterday morning.

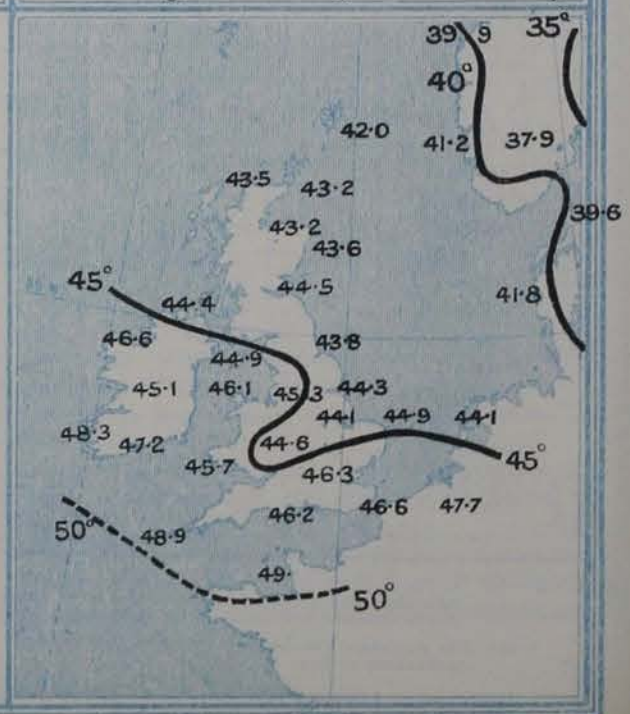
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 14 weeks ended April 7th, with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past 24 hours the anticyclone has increased still further in intensity and its central space, in which pressure exceeds 30·6 ins., now extends in a narrow band from beyond the south of Ireland across Southern England to Holland. A depression which recently passed the Azores appears to have moved towards the Morocco coast and occasioned a decrease of pressure over the Spanish Peninsula, the barometer being down to 30·01 ins. at Lisbon. Another cyclonic system has moved eastward from the Iceland region towards Northern Norway, causing a brisk decline of the barometer in Scotland and up the Norwegian coast, the lowest reading being 29·40 ins. at Bodö. The gradient is rather steep over the northern regions, slight elsewhere.

WIND

South Westerly to Westerly winds prevail in all districts northward of the anticyclonic centre, fresh or strong in force on our own north-western and northern coasts, a moderate to strong gale at some of the Norwegian stations. Over our extreme southern districts and the western portion of the Continent light or moderate Northerly to North Easterly breezes are reported.

TEMPERATURE

Temperature has risen at nearly all the home stations and in Norway, fallen elsewhere. The values range from 39° at Oxford and 40° at Bath, Nottingham, Roches' Point and Birr Castle to 48° at Stornoway and Scilly and 49° at Blackrock Point, Holyhead, Aberdeen and Leith; from 36° at Haparanda, and 37° at Hernösand and Harlstad to 54° at Nice and 56° at Perpignan, Lisbon and Corunna.

WEATHER AND SEA

The weather has been dull and unsettled-looking on our north-western, northern and the Norwegian coasts, with drizzle at Stornoway and Tumburgh Head. The sky is also overcast over Eastern France and Western Germany, with rain at Munich and fog at Belfort, but generally the conditions remain fine over the greater part of the region under observation. A high sea is running on the Minch, and it is rough or rather rough between the Shetlands and Norway and off Cape Finisterre; moderate to very smooth on all other coasts.

During yesterday temperature rose to between 55° and 58° at a number of stations, but did not exceed 47° at Spurn Head and 48° at some other east coast stations and at Aberystwyth. In the shade a slight frost occurred over the inland counties of England this morning, a reading of 29° being registered at Bath and Oxford. On the grass the exposed thermometer fell to 23° in London. The duration of bright sunshine exceeded 10 hours at the majority of stations, Blackpool reporting 13 hours and Llandudno 13·1 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 16th. April 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NONE ISSUED.	6 SCOTLAND WEST	NONE ISSUED.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely, that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	49	38	b	13·0	–	Eastbourne, to 6 p.m. ...			*		*
Southport, to 9 p.m.	50	40	b	12·7	–	Hastings	*	*	*	4·2	*
Rhyl, to 6 p.m.	*	*	*		*	Folkestone, to 6 p.m. ...	54	41	o, bc, b	5·1	–
Llandudno, to 9 p.m.	50	38	bcp	13·1	0·12	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	48	44	o, b	8·0	–
Towyn, to 6 p.m.	51	30	bc, b	12·1	0·01	Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m. ...	48	37	c, b	11·5	–	Skegness	48	43	c, b	11·6	–
Plymouth, to 9 p.m.	57	39	b	12·7	–	Scarborough to 6 p.m. ...		*	*		
Torquay			*			Harrogate, to 6 p.m. ...	56	33	c, b	12·6	–
Bournemouth, to 6 p.m. ...	63	41	*	12·0	–	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	9·0	*	Manchester, to 9 p.m. ...	54	32	bc	11·0	–
Worthing	53	45	*	6·4	–	Birmingham, to 9 p.m. ...					
Brighton		*	*		*						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 14th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS. 14th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	43	36	b, b	–	Algiers	66	59	bc, o	0·16
Utrecht...	68	46	bc, o	–	Tunis	72	54	b, m	–
Groningen	68	46	c, c	–	Madeira (Funchal)	63	50	bc, o	–
Vienna	72	48	b, c	–	13th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	72	50	o, b	0·08	Geneva	52	*	bc	–
Rome	68	45	b, f	–	Berne	66	*	bc	–
Naples	69	51	b, b	–	Coire	68	*	b	–
Palermo	55	45	b, f	–	Castasegna...	63	*	bc	–
Brindisi	66	48	b, b	–	Lugano	72	*	b	–
Malta	64	53	b	–	Davos...	50	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

15th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·57	11·53	6·48
Greenwich	5·7	12·0	6·53
Wick	5·3	12·12	7·22
Valencia	5·47	12·41	7·35

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Monday, **Meteorological Office, London.** 16th April, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29·37	35	SW	4	o	29·25	−·54	36	32	0	WSW	2	bc	*	37	30	–	*	–
	Hernösand	29·60	46	S	4	b	29·71	−·31	38	31	+1	W	6	b	*	50	28	–	*	–
	Stockholm	29·95	46	W	4	b	29·86	−·32	46	43	+4	W	6	o	*	54	37	–	*	–
	Wisby...	30·10	44	W	6	bc	30·02	−·17	45	42	+4	W	8	b	*	54	37	–	*	–
	Karlstad	29·99	40	SW	6	bc	29·91	−·32	45	42	+8	WSW	4	?	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·01	42	SW	6	bc	29·95	−·29	40	39	−2	WSW	4	o	4	45	37	–	*	–
	Bodö	29·34	33	W	7	c	29·34	−·06	30	27	−13	SW	6	o	3	43	23	–	*	–
	Christiansund ...	29·54	44	W	9	r	29·91	+·13	35	32	−12	WNW	9	o	7	47	34	–	*	0·79
	Skudesnaes ...	30·10	43	SSW	6	r	30·03	−·24	40	40	−3	S	2	r	3	45	39	o, r	*	0·43
BRITISH ISLANDS.	Sumburgh Head	29·90	46	WSW	6	r	29·97	+·02	42	38	−2	W	3	c	4	48	37	r	*	0·19
	Stornoway	30·06	50	WSW	6	r	30·09	+·01	40	39	−8	NNW	1	d	1	50	39	dm	0·0	0·02
	Malin Head ...	30·31	49	SSW	6	om	30·09	−·27	49	48	+3	WSW	6	om	5	52	45	c, om	*	0·01
	Blacksod Pt. ...	30·44	50	SW	5	o	30·25	−·24	50	49	+1	SW	5	og	4	52	48	o	*	–
	Valencia	30·56	49	WSW	2	bc	30·42	−·21	49	45	+8	WSW	2	o	4	52	41	b, bc, o	11·8	–
	Roche's Point ...	30·54	51	SSW	2	b	30·43	−·21	43	42	+3	N	1	o	1	52	35	b	*	–
	Birr Castle ...	30·52	51	SW	3	c	30·37	−·23	48	46	+8	SSW	2	o	*	55	39	bc, c.	8·8	–
	Donaghadee ...	30·45	52	WSW	3	c	30·28	−·26	48	46	+5	SW	3	o	2	53	43	cm, cg	*	–
	Liverpool Obsy...	30·51	50	W	2	b	30·33	−·28	49	43	+4	WSW	3	c	2	51	41	bc, b	*	–
	Holyhead	30·52	47	SW	3	b	30·35	−·26	51	47	+2	WSW	3	b	2	54	42	b, bc	*	–
	Pembroke (St. Ann's Hd.)	30·53	49	NNW	2	b	30·39	−·21	45	44	−1	N	1	bm	2	51	39	bc, b	13·0	–
	Scilly (St. Mary's) ...	30·52	50	NNE	3	bc	30·41	−·18	47	44	−1	NNE	3	b	1	53	45	b, bc	12·0	–
	Jersey (St. Aubins) ...	30·47	52	ENE	5	b	30·37	−·19	50	45	+6	NE	4	b	3	55	44	bcm, c	11·2	–
	Portland Bill ...	30·50	48	WNW	1	c	30·37	−·20	47	42	+2	NNW	1	b	1	52	41	c, b	*	–
	Dungeness	30·50	45	ENE	3	b	30·37	−·20	47	41	+3	NNE	3	bc	1	49	30	b	11·6	–
	Wick	30·04	40	WNW	4	o	30·07	−·05	40	39	−6	W	2	r	1	56	40	o, r	*	0·20
	Nairn	?30·10	50	WSW	4	c	30·09	−·09	41	40	−6	ESE	1	r	1	54	40	–	*	0·24
	Aberdeen	30·17	55	WSW	4	c	30·09	−·18	44	43	−5	NNE	1	r	2	61	44	c, bc, or	5·1	0·16
	Leith	30·28	51	WSW	5	c	30·11	−·25	50	48	+1	SW	5	c	*	55	48	–	*	–
	North Shields ...	30·38	51	WSW	3	c	30·22	−·27	50	48	+8	SW	3	o	2	57	39	–	*	..
	Spurn Head ..	30·44	50	WNW	3	bc	30·29	−·26	48	44	+3	?	3	b	2	55	40	b, bc	*	–
	Yarmouth	30·49	47	SSE	3	b	30·35	−·23	49	42	+6	W	2	bm	2	49	37	bc, b	*	–
	Clacton-on-Sea ...	30·53	45	SE	2	bc	30·39	−·22	46	42	+3	WSW	1	m	0	48	37	bc, bcm	13·1	–
	Nottingham ...	30·49	54	WSW	1	b	30·36	−·24	44	40	+4	W	1	b	*	57	32	c, b	8·5	–
	Bath	?30·52	51	NNE	1	b	30·40	−·22	41	38	+1	NW	1	b	*	59	29	–	11·4	–
	Oxford	30·51	47	NNW	1	b	30·40	−·23	44	40	+5	Z	0	bm	*	60	30	bc, b	*	–
	London (St. James' Park)	30·49	54	ESE	1	bc	30·38	−·22	44	41	−2	Z	0	b	*	57	33	b, bc, b	10·3	–
GERMANY, &c.	The Scaw (Skagen)	30·19	44	W	6	m	30·04	−·32	46	44	0	W	6	m	2	48	43	–	*	–
	Fanö	30·40	42	SW	4	bc	?30·26	−·25	45	44	+2	SW	4	c	*	46	41	–	*	–
	Cuxhaven	30·51	46	NW	3	b	30·38	−·15	45	43	0	WSW	2	b	*	48	39	–	*	–
	The Helder ...	30·52	44	WSW	1	b	30·39	−·22	46	42	+3	WSW	1	b	0	48	39	–	*	–
	Brussels	*	*	*	*	*	30·44	−·11	42	39	+4	N	1	b	*	58	33	–	*	–
	Berlin	30·43	53	NW	3	b	30·38	−·01	49	45	+1	Z	0	b	*	59	43	–	*	–
	Frankfürt	30·45	51	NE	2	o	30·36	−·05	49	44	−1	E	1	c	*	59	48	–	*	–
	Munich	30·36	50	SW	4	o	30·34	+·02	46	46	0	W	2	o	*	57	43	–	*	0·35
FRANCE.	C. Gris Nez ...	30·53	43	NE	3	b	30·41	−·15	43	40	0	ENE	2	b	2	50	39	–	*	–
	Brest	30·41	51	NE	6	b	30·34	−·18	43	40	+4	NE	4	b	2	50	39	–	*	–
	Lorient	30·36	48	NE	3	b	30·32	−·11	46	45	+3	NE	4	b	2	54	37	–	*	–
	Rochefort	30·29	56	ENE	5	bc	30·18	−·20	49	48	+1	ENE	4	c	*	64	46	c, bc	*	–
	Biarritz	30·26	56	N	1	o	30·21	−·15	55	55	+2	ESE	1	c	1	61	52	–	*	0·24
	Paris	30·41	58	NE	2	b	30·37	−·10	44	40	0	NE	2	b	*	61	39	–	*	–
	Belfort...	30·33	54	ENE	6	m	?30·30	−·02	46	45	−4	ENE	4	f	*	55	43	–	o	–
	Lyons	30·32	58	NW	2	c	30·31	−·05	49	48	0	N	1	o	*	62	45	–	*	–
	Nice	30·22	55	Z	0	bc	30·20	−·03	56	49	+2	Z	0	c	0	66	48	–	*	–
	Perpignan	30·28	61	Z	0	o	30·23	−·04	54	54	−2	SE	1	o	*	67	52	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	29·99	55	NNE	5	o	29·96	−·05	57	55	+1	E	3	c	*	68	55	–	*	0·16
	Azores (P. Delgada)...	30·27	55	NE	2	bc	30·23	−·04	57	54	−1	NE	4	bc	3	63	54	–	*	0·04
	,, (Horta) ...	30·31	58	NE	3	bc	30·29	−·01	57	52	0	NE	4	o	2	66	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

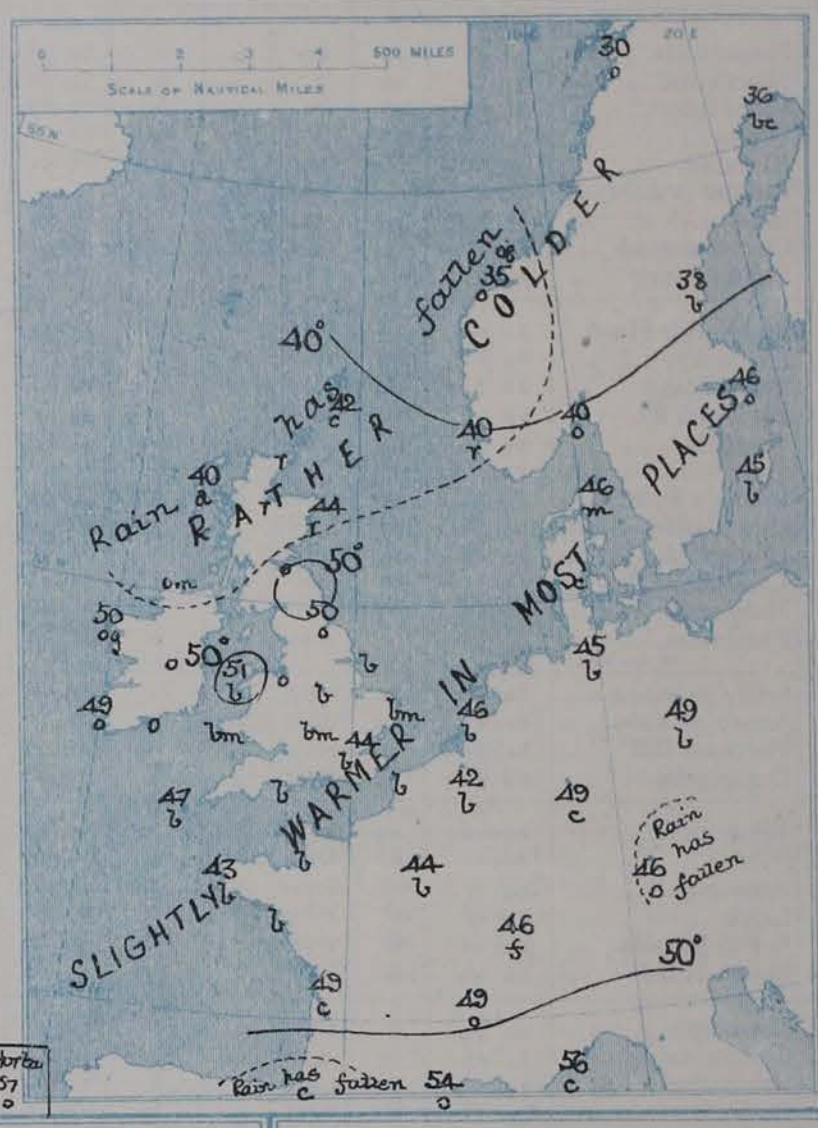
FOR Monday, 16th April, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —
SEA Rough *High*

II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

Yesterday morning.

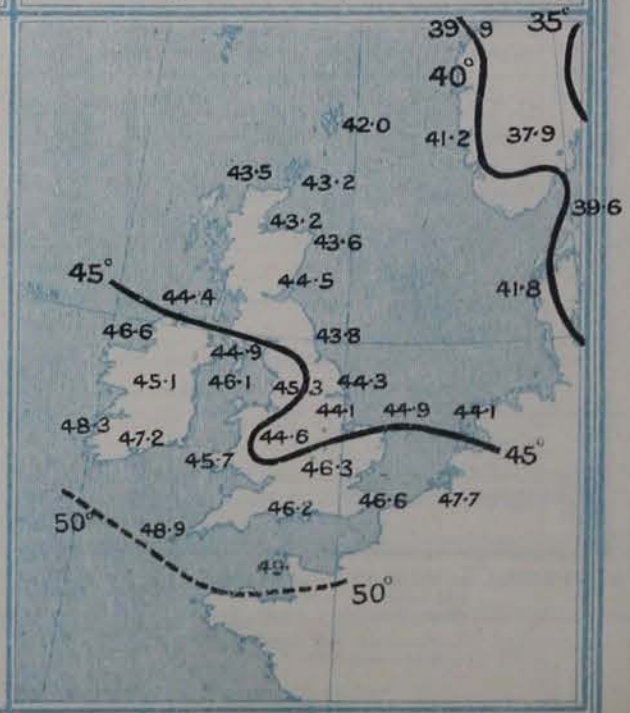
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, April 7th, with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the anticyclone has given way steadily, without, however, materially changing its position, while the large depression which then lay between the north of Norway and Iceland has moved eastward to Lapland and Northern Russia. The barometer is still falling in most places but is rising again at most of the Scotch stations and also in the west of Norway. The readings now range from above 30·4 ins. off our south-west coasts and over Belgium and the north-east of France to 29·91 ins. at Christiansund and to 29·25 ins. at Haparanda.

WIND

A Westerly current of wind prevails over Scandinavia and all the more northern parts of the United Kingdom; it blows strongly at Malin Head and freshly at Leith and with the force of a gale in several Norwegian and Swedish localities, but elsewhere it has little force. Over France the wind is light or moderate from the North-Eastward, and over our southern districts light from the Northward.

TEMPERATURE

Temperature has risen somewhat in most parts of England and Ireland and the nearer parts of the Continent and also in Sweden, fallen in Scotland and Norway. It ranges from 51° at Holyhead to 44° over Central England and to 40° in the extreme north of Scotland; and from about 55° in the extreme south of France to 44° at Paris and to 30° at Bodö.

WEATHER AND SEA

The weather has become rainy in Scotland and overcast in Ireland, but over England the sky continues almost cloudless. Fine bright weather also prevails in most Continental regions except Norway, where it is dull generally, and rainy in the south-west. The sea is high at Christiansund and rather rough at Malin Head, slight or very smooth on our coasts generally.

The maximum temperatures recorded yesterday were above 50° except at some of our south-eastern coast stations, and above 55° in most places; at Oxford the highest reading was 60° and at Aberdeen 61°. Sharp frost was again experienced during the night, the sheltered thermometer falling to 29° and 30° respectively at Bath and Oxford; the lowest readings reported on the grass were 22° at Oxford and 24° in London. Bright sunshine was very abundant.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The changes of the barometer and wind on our northern and north-western coasts are not of a decided nature but they appear to show that those districts will be affected by depressions from the Atlantic. The more southern parts of the Kingdom, however, are likely to remain under the influence of the anticyclone during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 17th. April 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Light or moderate winds between S.W. and N.W; unsettled, some rain; moderate temperature.
2 ENGLAND N.E	W^ly. winds, light or moderate; fair generally but not settled; rather mild.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH.	Light and rather variable winds, mainly between N.W. and N; fine; warm day, cold at night and in early morning.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Same as No. 2.
8 ENGLAND S.W	N^ly. or N.E^ly. winds, light or moderate; fine; moderate temperature.
9 IRELAND NORTH	Same as Nos. 0 and 1.
10 IRELAND SOUTH	W^ly. or N.W^ly. winds, light or moderate; mostly fair, but not settled.
WARNINGS	At 10 a.m. to-day to districts 0, 6, and parts of 1 and 9, "LOWER CONE."

Note.—The **South Cone**, *point downwards* (▽), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (△), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 16TH APRIL 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	50	34	c, bc	9·7	–
Southport, to 9 p.m.	51	34	c, b, o	10·3	–
Rhyl, to 6 p.m.	*	*	*	12·3	*
Llandudno, to 9 p.m.	54	39	bc	12·2	–
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	53	30	b	12·0	–
Aberystwyth, to 6 p.m. ...	47	31	c, b	12·0	–
Plymouth, to 9 p.m.					
Torquay	54	37	*	10·5	–
Bournemouth, to 6 p.m. ...	55	31	*	11·4	–
Bognor, to 6 p.m.	*	*	*	12·0	*
Worthing	56	47	*	12·1	–
Brighton	56	38	*	12·1	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	50	33	b	12·3	–
Hastings	*	*	*	12·4	*
Folkestone, to 6 p.m. ...	51	35	b	12·9	–
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	49	40	b	12·0	–
Lowestoft, to 6 p.m.... ...					
Skegness	58	55		11·5	–
Scarborough to 6 p.m ...	58	38	*	6·6	–
Harrogate, to 6 p.m. ...	54	33	b, c, bv	7·5	–
Darwen, to 9 p.m.					
Manchester, to 9 p.m. ...					
Birmingham, to 9 p.m. ...	58	33	c, b, c, b	7·8	–

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 15th April 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	Observations not received			
Utrecht...				
Groningen				
Vienna				
Florence				
Rome				
Naples				
Palermo				
Brindisi				
Malta				

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
15th April, 1906.				
Algiers	Observations not received.			
Tunis				
Madeira (Funchal)				
14th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	59	*	bc	0·12
Berne	59	*	o	0·04
Coire	54	*	o	–
Castasegna...	61	*	o	–
Lugano	59	*	+	–
Davos...	43	*	o	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

16th April 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·55	11·53	6·50
Greenwich	5·5	12·0	6·55
Wick	5·1	12·12	7·24
Valencia	5·45	12·41	7·37

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Tuesday **Meteorological Office, London.** *17th April, 1906.*

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.60	30	WNW	4	b	29.87	+.62	29	?	-7	W	4	b	*	39	27	–	*	–
	Hernösand	29.98	33	Z	0	b	29.98	+.27	33	31	-5	E	2	bc	*	46	33	–	*	–
	Stockholm	30.04	41	E	4	b	29.81	+.05	40	39	-6	S	2	r	*	50	40	–	*	0.24
	Wisby...	30.06	45	W	4	o	29.90	-.12	46	44	+1	SW	4	bc	*	50	37	–	*	–
	Karlstad	29.97	42	SW	2	o	29.76	-.15	36	35	-9	N	2	r	*	*	*	–	*	0.35
	Færder (X'iania Fjord)	29.93	39	SW	2	o	29.76	-.19	38	37	-2	N	4	r	2	45	37	–	*	0.32
	Bodö	29.70	29	W	7	c	29.87	+.53	30	27	0	W	1	b	1	30	25	–	*	–
	Christiansund ...	29.96	33	W	6	s	29.96	+.05	33	31	-2	ESE	3	bc	5	37	30	–	*	0.12
	Skudesnaes ...	29.98	40	WNW	2	o	29.87	-.16	39	37	-1	W	6	c	2	43	36	o	*	–
BRITISH ISLANDS.	Sumburgh Head	30.01	36	N	3	b	29.95	-.02	37	32	-5	Z	0	b	3	44	29	o, b	*	–
	Stornoway	30.04	45	NNW	2	b	29.93	-.16	36	35	-4	WNW	1	cp	1	45	33	d, c, b	3.5	–
	Malin Head ...	30.04	42	NW	5	cq	29.96	-.13	40	39	-9	W	2	cp	2	49	37	r, c, b	*	0.11
	Blacksod Pt. ...	30.14	46	NNW	3	cdp	30.05	-.20	45	42	-5	NW	4	bcp	3	51	38	r, cdp	*	0.05
	Valencia	30.23	52	SW	2	o	30.10	-.32	45	42	-4	NNW	2	bc	4	54	43	b, o	5.3	0.02
	Roche's Point ...	30.20	55	WSW	3	c	30.08	-.35	44	42	+1	N	3	bv	1	55	41	bc, c	*	0.02
	Birr Castle ...	30.15	53	WSW	4	o	30.06	-.31	40	39	-8	NW	3	bc	*	59	34	c, o, r.	5.6	0.03
	Donaghadee ...	30.04	54	SW	5	c	30.01	-.27	43	40	-5	W	2	c	1	61	36	cq, bcp	*	0.02
	Liverpool Obsy...	30.14	55	W	2	b	29.97	-.36	43	41	-6	NW	1	b	2	60	41	b	*	–
	Holyhead	30.14	48	SW	3	c	29.99	-.36	45	43	-6	N	3	c	2	53	42	b, c	*	0.07
	Pembroke (St. Ann's Hd.)	30.21	47	W	3	b	29.99	-.40	44	43	-1	NNE	4	op	3	49	41	bc, b	13.1	0.01
	Scilly (St. Mary's) ...	30.25	49	NNW	3	b	30.01	-.40	48	46	+1	NNW	1	m	2	52	46	b, m	12.8	–
	Jersey (St. Aubins) ...	30.21	57	NE	4	b	29.97	-.40	54	48	+4	NE	3	b	3	60	38	bc. bm	13.1	–
	Portland Bill ...	30.18	49	WSW	1	b	29.96	-.41	44	41	-3	NNE	1	b	1	54	38	b	*	–
	Dungeness	30.16	48	E	1	b	29.93	-.44	47	42	0	W	1	b	1	53	32	b	12.5	–
	Wick	30.01	39	NE	2	c	29.95	-.12	38	36	-2	S	2	bc	1	46	32	–	*	0.05
	Nairn	30.02	38	E	1	r	29.96	-.13	34	32	-7	Z	0	bc	1	42	27	–	*	0.35
	Aberdeen	30.02	34	NNW	1	s	29.99	-.10	42	38	-2	NNW	1	b	2	44	33	r, s, o, b	0.0	0.49
	Leith	29.95	50	WSW	3	r	29.98	-.13	40	38	-10	NNE	2	c	*	57	36	–	*	0.10
	North Shields ...	30.00	58	WSW	3	c	29.96	-.26	40	39	-10	N	3	o	3	63	37	c, p	*	0.01
	Spurn Head ..	30.07	55	SW	2	b	29.90	-.39	44	43	-4	N	3	r	2	56	40	b, r	*	0.03
	Yarmouth	30.14	50	S	4	b	29.89	-.46	49	45	0	WNW	4	bm	3	56	43	b	*	–
	Clacton-on-Sea ...	30.15	48	SE	4	b	29.93	-.46	48	44	+2	WNW	2	m	0	52	39	bm. b	12.2	–
	Nottingham ...	30.11	57	SW	1	b	29.94	-.42	45	43	+1	NW	2	rm	*	60	38	c. b	11.0	0.01
	Bath	30.17	56	W	2	b	29.96	-.44	42	41	+1	NW	1	o	*	62	27	–	12.2	–
	Oxford	30.12	52	WSW	1	b	29.96	-.44	40	39	-4	WSW	1	o	*	64	38	b	*	–
	London (St. James' Park)	30.13	61	NW	1	b	29.93	-.45	46	44	+2	Z	0	bm	*	65	36	b	11.6	–
GERMANY, &c.	The Scaw (Skagen)	30.00	44	W	1	m	29.77	-.27	44	44	-2	WSW	4	r	1	48	43	–	*	0.08
	Fanö	30.07	44	SSW	5	o	29.89	-.37	46	44	+1	SW	5	c	*	50	43	–	*	–
	Cuxhaven	30.21	49	W	2	b	29.97	-.41	47	44	+2	SSW	2	b	*	54	36	–	*	–
	The Helder ...	30.16	44	WSW	1	b	29.94	-.45	46	44	0	SSW	1	b	1	50	34	–	*	–
	Brussels	*	*	*	*	*	29.97	-.47	47	43	+5	Z	0	b	*	64	37	–	*	–
	Berlin	30.17	59	Z	0	b	29.98	-.40	54	50	+5	SE	1	c	*	64	49	–	*	–
	Frankfürt	30.12	57	W	2	b	29.98	-.38	51	48	+2	Z	0	b	*	66	45	–	*	–
	Munich	30.12	53	E	2	b	30.00	-.34	50	46	+4	SW	4	b	*	59	41	–	*	–
FRANCE.	C. Gris Nez ...	30.18	50	ENE	1	b	29.99	-.42	47	42	+4	S	1	b	0	57	43	–	*	–
	Brest	30.16	54	NE	5	b	29.99	-.35	43	42	0	NE	3	b	3	61	41	–	*	–
	Lorient	30.10	59	NE	4	b	29.97	-.35	45	43	-1	NE	3	c	2	63	41	–	*	–
	Rochefort	30.04	69	ENE	3	c	29.88	-.30	51	49	+2	E	3	c	*	81	46	c	*	–
	Biarritz	30.09	58	SSW	1	o	29.92	-.29	55	55	0	Z	0	r	1	64	52	–	*	0.16
	Paris	30.15	62	NE	2	b	29.97	-.40	46	42	+2	NNE	2	b	*	68	40	–	*	–
	Belfort...	30.10	56	NE	4	m	29.97	-.33	47	45	+1	Z	0	r	*	60	43	–	*	–
	Lyons	30.10	62	E	1	c	29.99	-.32	52	49	+3	SW	1	o	*	66	49	–	*	0.08
	Nice	30.10	59	SW	2	b	30.03	-.17	56	49	0	Z	0	o	2	68	49	–	*	–
	Perpignan	30.09	57	E	2	b	29.94	-.29	55	54	+1	SE	2	o	*	63	53	–	*	0.04
SPAN. PEN.	Corunna	30.11	63	NNE	3	o	29.96		55	54		NNW	3	f	5	64	50	–	*	–
	Lisbon	29.91	57	WSW	2	c	29.83	-.13	55	53	-2	NNE	2	o	*	64	50	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.31	58	NE	4	b	30.28	-.01	57	50	0	NE	4	b	2	63	57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

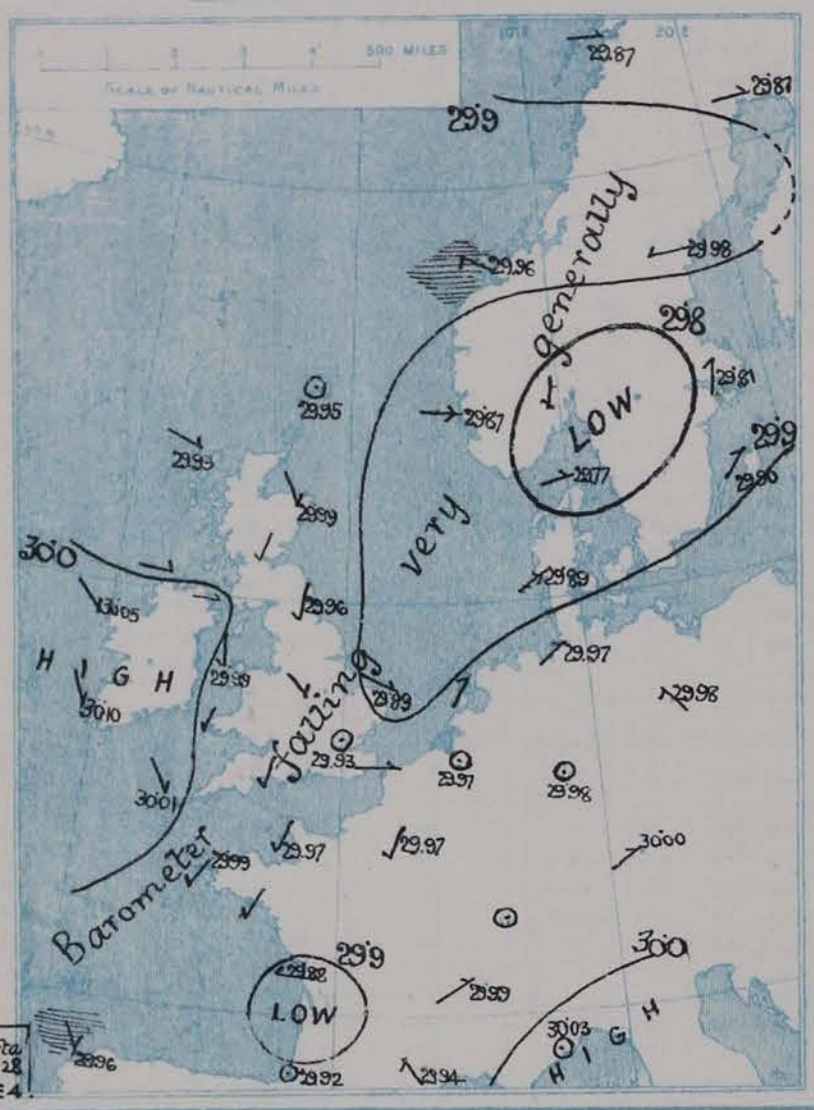
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Tuesday, 17th April, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ——→ *Force 8 to 7* ——→ } Calm ⊙
Force 8 to 10 ——→ *Force 1 to 4* ——→
SEA. Rough *High*



II. TEMPERATURE AND WEATHER. *This Morning*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6

III. BAROMETER AND WIND

Yesterday morning.

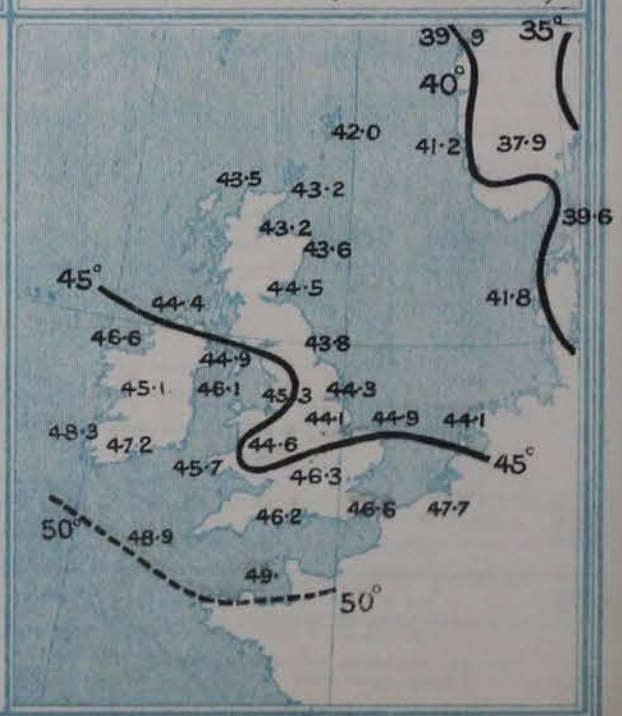
IV. EXTREMES OF TEMPERATURE

recorded in various districts of the United Kingdom during the week ended 14th April 1906

V. *Averages of* DAILY TEMPERATURE

at 8 A.M. for the monthly period APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer has fallen considerably since yesterday morning but the general character of the distribution of pressure has changed little. A large area of relatively high readings extends over Germany, France and the British Isles, the highest reading reported being 30·10 ins. at Valencia. The shallow disturbance shown yesterday evening off our north east coast has passed away to the eastward, and the lowest readings, slightly below 29·8 ins. are now shown over the head of the Skager Rack.

WIND

Moderate or light Northerly breezes prevail over the British Isles and the north-west of France; over Germany and the south of Scandinavia we find a South-Westerly air current flowing towards the Scandinavian low pressure system. The weather continues fair or fine at the majority of stations both at home and abroad, light rain is, however, falling at Nottingham and Spurn Head and showers are reported from many of our western and north-western stations. Steady rain is falling in Central Scandinavia.

TEMPERATURE

Under the influence of the Northerly wind the temperature has fallen rather decidedly in the north-west and north and to-days readings at Leith and North Shields are 10° lower than those reported yesterday. This mornings values range from 34° at Nairn to 49° at Yarmouth. Over France and Germany temperature changes have been slight and generally in the upward direction.

WEATHER AND SEA

The sea is slight or smooth on all coasts.

During the previous 24 hours fine weather prevailed over England. Over 13 hours of bright sunshine were experienced at Pembroke and Jersey and at all our stations the totals were large. Temperature rose to 65° in London and to over 60° at most inland stations but at the latter the night proved cold; Bath reports a minimum reading of 27°. In Scotland and Ireland conditions were rather unsettled; about half an inch of rainfall, part of which fell as snow is reported from the east coast of Scotland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer continues to fall very generally but there are no indications of the existence of cyclonic disturbances in the neighbourhood of our Islands. It is therefore probable that anticyclonic conditions will predominate during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 18th. April 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	N^ly or W^ly breezes; fair as a whole with some showers; rather cool.
1 SCOTLAND EAST	
2 ENGLAND N.E	N^ly or N.W^ly breezes; fair generally; moderate temperature
3 ENGLAND EAST	
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH.	
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Same as Nos. 2 to 5.
8 ENGLAND S.W	
9 IRELAND NORTH	Same as Nos 0 and 1.
10 IRELAND SOUTH	Same as Nos 2 to 5.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.) Should it appear likely that a gale beginning from between W and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.) Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 17TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	53	44	c, bc, c	9·3	–	Eastbourne, to 6 p.m. ...	58	36	*	12·5	–
Southport, to 9 p.m.	55	44	c, b, •	10·4	–	Hastings	*	*	*	12·9	*
Rhyl, to 6 p.m.	*	*	*	12·0	*	Folkestone, to 6 p.m. ...	55	33	b	12·6	–
Llandudno, to 9 p.m.... ...	57	43	b, c	12·1	–	Broadstairs, to 6 p.m. ...	*	*	*	12·5	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	59	32	b	12·7	–
Towyn, to 6 p.m.	52	32	b, bc, o, b	7·5	–	Lowestoft, to 6 p.m.... ...	58	35	b	12·5	–
Aberystwyth, to 6 p.m. ...	51	32	c, bc, c	9·0	–	Skegness	61	58	?	10·7	–
Plymouth, to 9 p.m.	58	34	b	12·5	–	Scarborough to 6 p.m ...	65	39	*	12·3	–
Torquay	58	37	*	12·5	–	Harrogate, to 6 p.m. ...	57	38	b, c, b	11·0	–
Bournemouth, to 6 p.m. ...	61	31	*	12·0	–	Darwen, to 9 p.m.	59	38	bcv	6·0	–
Bognor, to 6 p.m.	*	*	*	11·8	*	Manchester, to 9 p.m. ...	61	35	o, b	4·9	–
Worthing	53	48	*	12·1	–	Birmingham, to 9 p.m. ...	63	37	c	12·7	–
Brighton	54	31	*	11·9	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 16th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	Observations not received.				16th April, 1906. Algiers	Observations not received.			
Utrecht...					Tunis				
Groningen					Madeira (Funchal)				
Vienna					15th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	Observations not received.			
Rome					Berne		*		
Naples					Coire		*		
Palermo					Castasegna...		*		
Brindisi					Lugano		*		
Malta					Davos...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

17th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·53	11·53	6·52
Greenwich	5·3	12·0	6·57
Wick	4·58	12·12	7·26
Valencia	5·43	12·41	7·39

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Wednesday **Meteorological Office, London.** *18th April,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.92	26	SW	2	c	29.88	+.01	28	26	-1	S	2	b	*	39	23	-	*	-
	Hernösand	29.87	32	Z	0	0	29.90	-.08	33	32	0	NNE	2	o	*	36	27	-	*	-
	Stockholm	29.74	42	W	2	r	29.85	+.04	35	33	-5	NNW	2	o	*	48	35	-	*	0.12
	Wisby...	29.74	45	SW	4	b	29.79	-.11	39	34	-7	NE	4	c	*	55	?39	-	*	-
	Karlstad	29.78	37	Z	0	c	29.90	+.14	35	33	-1	NE	2	bc	*	*	*	c, r	*	0.04
	Færder (X'iania Fjord)	29.78	40	W	3	bc	29.91	+.15	36	32	-2	N	5	b	2	43	36	-	*	-
	Bodö	29.93	29	S	2	s	29.93	+.06	24	23	-6	E	4	o	2	32	18	-	*	-
	Christiansund ...	29.91	34	NE	2	b	29.97	+.01	33	31	0	SW	3	c	4	37	28	-	*	0.08
	Skudesnaes ...	29.91	37	N	6	b	29.93	+.06	37	36	-2	NNW	2	b	1	43	32	b	*	-
BRITISH ISLANDS.	Sumburgh Head	29.90	35	NE	2	o													*	
	Stornoway	29.96	41	NNE	3	c	30.08	+.15	34	32	-2	NE	3	o	3	47	31	rsp, c, s	4.2	0.07
	Malin Head ...	29.89	40	N	3	bp	30.02	+.06	39	35	-1	NE	4	c	4	45	35	c, bp	*	0.05
	Blacksod Pt. ...	30.00	44	NNW	4	bp	30.11	+.06	43	39	-2	NNE	6	bhpq	5	46	37	rhp, b	*	0.14
	Valencia	30.04	43	N	4	bcp	30.04	-.06	43	39	-2	N	4	bc	4	49	38	c, bcp	8.6	0.09
	Roche's Point ...	29.95	47	NNW	5	b	29.98	-.10	40	38	-4	N	4	bc	2	51	36	cp, b	*	-
	Birr Castle ...	29.95	45	NW	3	bc	30.03	-.03	39	37	-1	N	3	bc	*	50	30	rhp, bo	8.2	0.04
	Donaghadee ...	29.90	39	SW	2	cp	30.00	-.01	40	39	-3	ENE	4	o	4	46	37	bcp, og	*	0.20
	Liverpool Obsy...	29.89	44	WNW	2	b	29.93	-.04	40	35	-3	NE	2	b	2	48	34	b	*	-
	Holyhead	29.91	44	NW	2	b	29.93	-.06	42	39	-3	E	3	c	2	49	38	b, c	*	0.05
	Pembroke (St. Ann's Hd.)	29.89	45	NNW	5	b	29.85	-.14	42	39	-2	N	5	bc	4	48	37	b, bc	7.4	-
	Scilly (St. Mary's) ...	29.92	46	N	5	c	29.85	-.16	42	40	-6	N	5	op	3	50	41	o, c, o	4.1	0.05
	Jersey (St. Aubins) ...	29.83	50	NW	3	b	29.63	-.34	45	43	-9	NE	5	o	4	58	44	b, bc, og	13.0	-
	Portland Bill ...	29.81	48	WNW	3	o	29.70	-.26	40	38	-4	NNE	5	o	3	49	39	c, o, r	*	0.06
	Dungeness	29.74	49	SW	3	b	29.62	-.31	44	43	-3	NE	6	o	5	54	42	b	12.4	-
	Wick	29.92	39	S	1	bc	30.00	+.05	36	33	-2	N	3	c	2	45	30	bc, s, c	*	0.05
	Nairn	29.91	39	E	1	o	30.04	+.08	34	33	0	W	1	c	1	49	29	-	*	0.08
	Aberdeen	29.94	39	SSE	1	b	30.01	+.02	38	36	-4	NW	4	c	2	44	30	b, bc	13.2	-
	Leith	29.90	42	ENE	3	c	30.00	+.02	44	40	+4	NE	3	bc	*	47	32	-	*	-
	North Shields ...	29.92	40	ENE	3	bc	29.96	.00	41	38	+1	NNE	3	c	3	46	34	cp, bc	*	-
	Spurn Head ..	29.85	42	NNE	4	c	29.85	-.05	42	38	-2	NE	4	cw	4	46	40	r, c	*	0.01
	Yarmouth	29.83	45	NNE	5	cg	29.75	-.14	42	39	-7	NE	6	c	5	53	41	c, cg	*	-
	Clacton-on-Sea ...	29.80	49	NNE	3	o	29.73	-.20	42	39	-6	NNE	5	o	4	55	41	bm, c, op	10.2	-
	Nottingham ...	29.86	44	E	2	o	29.86	-.08	39	37	-6	NE	3	bc	*	49	34	c, o	0.0	-
	Bath	29.83	45	E	1	o	29.78	-.18	40	38	-2	NNE	4	o	*	52	38	-	1.3	-
	Oxford	29.86	43	NE	1	r	29.79	-.17	39	37	-1	NNE	3	o	*	54	37	bc, od, r	*	0.07
	London (St. James' Park)	29.81	49	N	3	o	29.72	-.21	42	41	-4	NNE	5	o	*	60	40	b, c, op, o	7.9	0.01
GERMANY, &c.	The Scaw (Skagen)	29.80	40	NNW	1	c	29.86	+.09	39	37	-5	ENE	3	bc	0	45	39	-	*	0.04
	Fanö	29.82	40	NW	2	o	29.80	-.09	40	37	-6	NW	1	c	*	50	36	-	*	-
	Cuxhaven	29.81	51	N	2	b	29.75	-.22	43	43	-4	N	4	om	*	59	41	b, f	*	-
	The Helder ...	29.80	46	N	2	b	29.74	-.20	43	42	-3	NE	4	o	3	52	43	-	*	-
	Brussels	*	*	*	*	*	29.62	-.35	42	42	-5	ENE	4	o	*	67	39	-	*	-
	Berlin	29.78	60	Z	0	b	29.69	+.29	56	54	+2	S	1	bc	*	68	52	-	*	-
	Frankfürt	29.76	58	W	3	b	29.63	-.35	52	49	+1	NNE	2	o	*	70	45	-	*	-
	Munich	29.80	53	NW	4	r	29.64	-.36	50	49	0	E	5	bc	*	64	43	-	*	0.04
FRANCE.	C. Gris Nez ...	29.81	51	SSW	1	b	29.67	-.32	42	42	-5	ENE	6	o	5	59	41	-	*	-
	Brest	29.84	50	N	5	o	29.69	-.30	45	42	+2	N	6	o	3	54	43	-	*	-
	Lorient	29.77	63	NE	2	bc	29.60	-.37	46	45	+1	N	4	c	2	70	39	-	*	-
	Rochefort	29.71	57	SW	2	o	29.43	-.45	47	46	-4	N	5	r	*	72	45	b, o	*	0.28
	Biarritz	29.73	58	Z	0	o	29.51	-.41	54	54	-1	NNW	4	o	2	59	52	-	*	0.28
	Paris	29.73	64	S	2	o	29.53	-.44	45	44	-1	NNE	2	r	*	72	44	-	*	0.04
	Belfort...	29.79	52	E	2	r	29.53	-.45	48	48	+1	ENE	4	r	*	56	47	-	*	0.08
	Lyons	29.75	61	S	2	o	29.47	-.52	51	50	-1	NW	1	o	*	68	50	-	*	0.16
	Nice	29.79	57	E	5	o	?29.40	-.63	54	50	-2	E	2	r	5	66	50	-	*	0.16
	Perpignan	29.76	55	S	1	o	29.34	-.60	57	54	+2	SW	2	b	*	59	?	-	*	0.28
SPAN. PEN.	Corunna																		*	
	Lisbon	29.75	56	WNW	3	bc	29.78	-.05	55	49	0	N	5	o	*	63	52	-	*	0.55
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.30	59	NE	4	b	30.27	-.01	57	51	0	NE	4	b	2	64	55	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

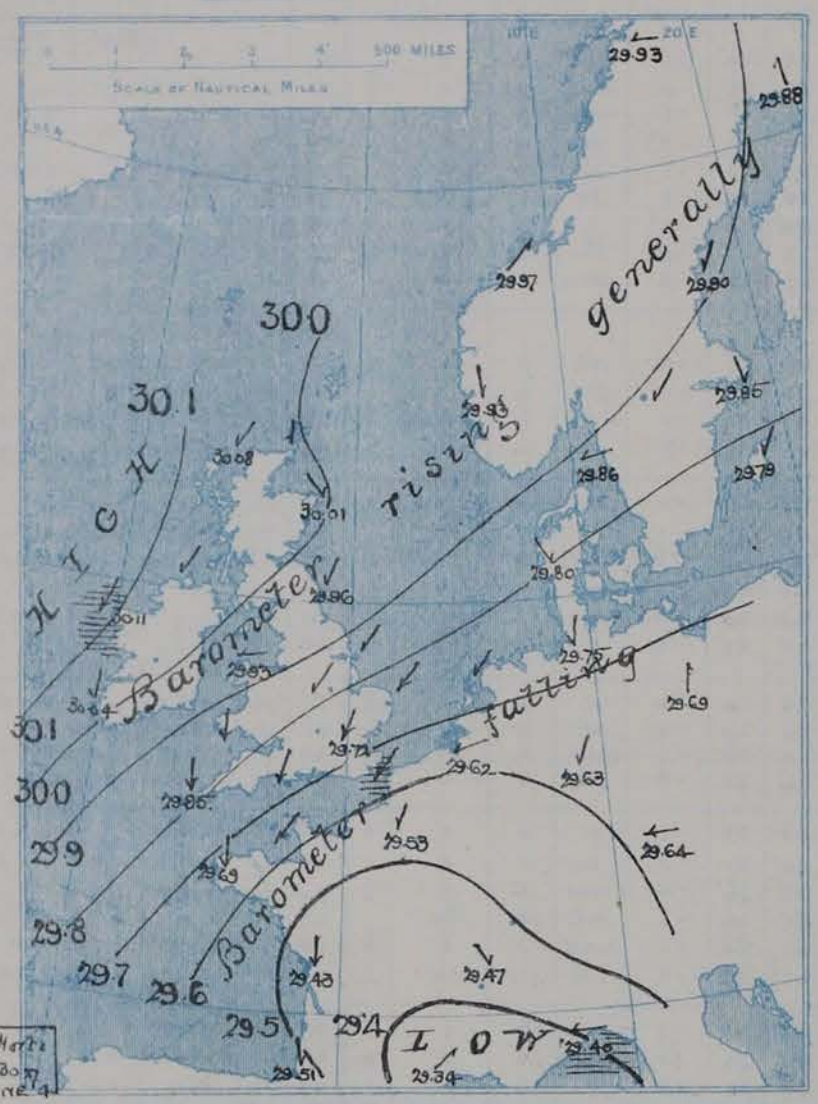
* *Observations for this column not generally received.* † *Observations received too late for insertion in Charts on next page.* 11-22 a.m.

WEATHER CHARTS

FOR Wednesday, 18th April, 1906.

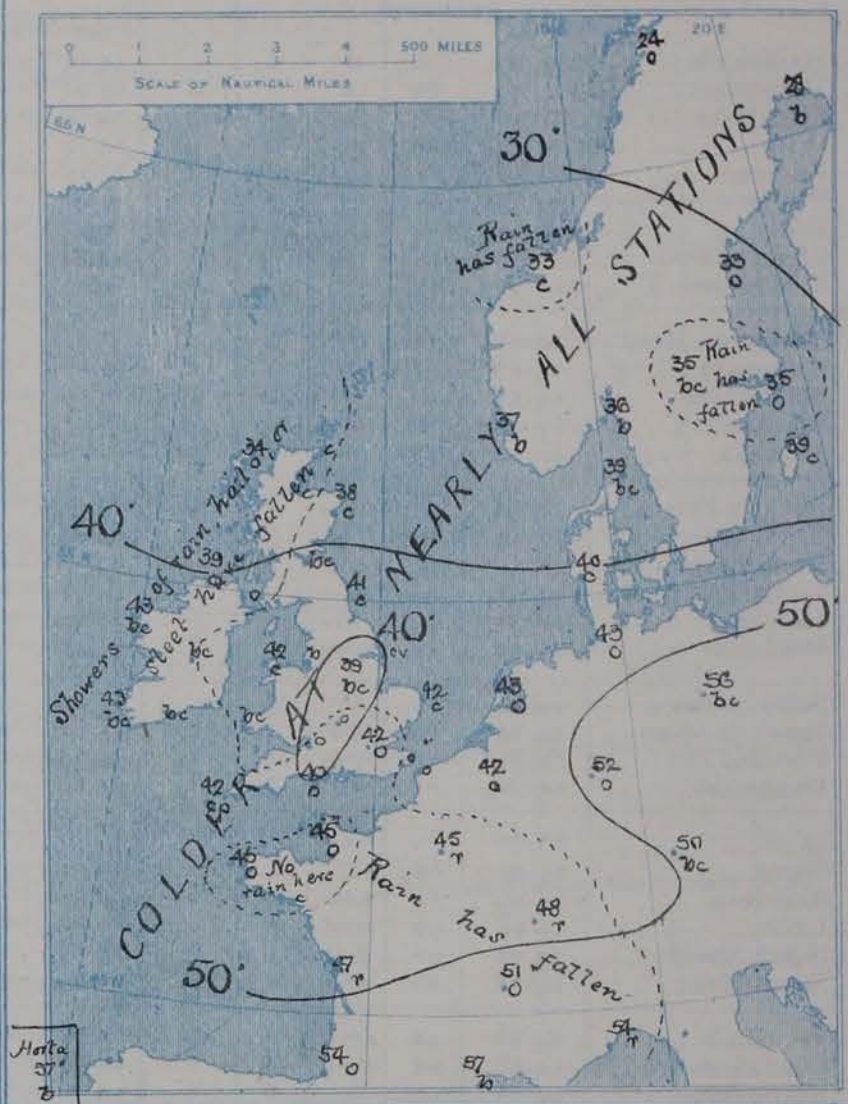
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm ⊙
SEA.—Rough — *High*



II. TEMPERATURE AND WEATHER. *This Morning*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

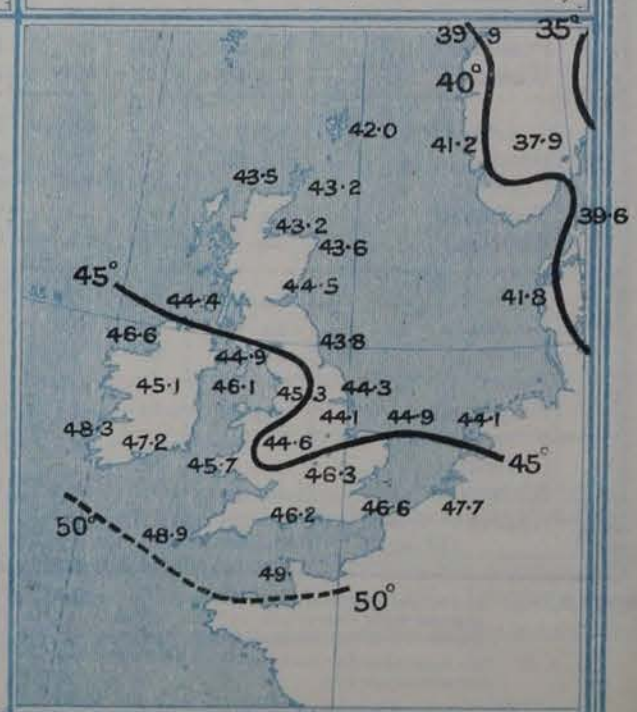
Yesterday morning.

IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 14th April, with the percentage of the average amount for the corresponding week.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

Conditions have now assumed a North-Easterly type throughout North-Western Europe. The barometer has fallen to below 29·4 ins. along the south coast of France while in the north-west of our Islands it still stands slightly above 30·1 ins., the highest reading reported being 30·11 ins. at Blacksod Point. The gradient is moderately steep over the southern half of England and the English Channel, elsewhere it is slight.

WIND

The wind has become Northerly to North-Easterly in direction very generally. It is fresh to strong in force along the English Channel and on the southern part of our east coast; fresh winds also prevail on the shores of the Bay of Biscay.

TEMPERATURE

The North Easterly wind has given rise to a further decline of temperature, and the home readings are now several degrees below the average very generally, the thermometer standing at about 40° at most stations. The Continental readings range from 24° at Bodö and 28° at Haparanda to 57° at Perpignan to 54° at Nice and Biarritz.

WEATHER AND SEA

The weather has become less settled and the amount of cloud has increased considerably. Rain is now falling at Rochefort, Paris, Belfort and Nice.

During the previous 24 hours showers fell in most parts of the British Isles but at many stations the amount of precipitation was too small to be measured; the largest total reported is 0·20 in. at Donaghadee. In the north and north-west hail or snow showers were experienced. The totals of bright sunshine were again large at most stations, both Jersey and Aberdeen report over 13 hours. Over the midlands the sky remained cloudy during the greater part of the day. The temperature rose to 60° in London but elsewhere the maxima were generally below 55° and in many places 50° was not reached. Frost occurred during the night in Scotland and the inland districts of Ireland. The sea is rather rough in the English Channel and on the southern portion of the east coast, elsewhere it is moderate to slight.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now rising slowly over Scandinavia and the north-west of the British Isles, while pressure is decreasing over France and Germany. North-Easterly conditions are thus likely to continue during the ensuing 24 hours. The weather promises to be colder and less settled than of late and showers are probable in all districts.

FORECASTS*

For the 24 hours ending at NOON on 19th. April 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST 2 ENGLAND N.E	Freshening N'ly. to N.E'ly. winds; fair intervals, some showers of snow, hail or rain; cold.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Fresh N.E'ly. winds, strong in places; mostly cloudy with some showers; cold.
6 SCOTLAND WEST 7 ENGLAND N.W.	Moderate or fresh N.E'ly. winds; fair intervals, some showers of snow, hail or rain; cold.
8 ENGLAND S.W	Same as Nos. 3 to 5.
9 IRELAND NORTH 10 IRELAND SOUTH	Same as Nos. 6 and 7.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 18TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	49	37	c, o	12·6	0·08	Eastbourne, to 6 p.m. ...	56	37	b, bc, c	12·2	—
Southport, to 9 p.m.	50	39	o, r, c, b, c	12·4	0·03	Hastings	*	*	*	12·5	*
Rhyl, to 6 p.m.	*	*	*	11·2	*	Folkestone, to 6 p.m. ...	57	33	b	12·9	—
Llandudno, to 9 p.m.	53	41	bcp	11·7	0·17	Broadstairs, to 6 p.m. ...	*	*	*	11·3	*
Bettws-y-Coed, to 6 p.m. ...	48	40	c, b	8·5	0·10	Margate, to 6 p.m.	60	38	b, m, c	11·0	—
Towyn, to 6 p.m.	51	42	r, o, b	8·4	0·07	Lowestoft, to 6 p.m.	54	43	b, c, o	7·2	—
Aberystwyth, to 6 p.m. ...	47	38	r, c, b	8·0	0·02	Skegness	47	42	c	0·0	0·01
Plymouth, to 9 p.m.	62	34	o	0·2	—	Scarborough to 6 p.m. ...	?48	41	*	5·9	0·02
Torquay	50	36	*	3·9	—	Harrogate, to 6 p.m. ...	53	38	c	5·2	—
Bournemouth, to 6 p.m. ...	58	34	*	7·0	—	Darwen, to 9 p.m.	56	37	bcm, ohp, bcm	5·3	0·07
Bognor, to 6 p.m.	*	*	*	11·9	*	Manchester, to 9 p.m. ...	51	41	c, b	1·8	0·01
Worthing	52	46	*	11·9	—	Birmingham, to 9 p.m. ...	54	39	o	0·0	—
Brighton	53	33	*	11·6	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 17th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	Observations not received.				17th April, 1906. Algiers	Observations not received.			
Utrecht...					Tunis				
Groningen					Madeira (Funchal)				
Vienna					16th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	Observations not received.			
Rome					Berne		*		
Naples					Coire		*		
Palermo					Castasegna...		*		
Brindisi					Lugano		*		
Malta					Davos...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

18th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·51	11·52	6·53
Greenwich	5·1	11·59	6·58
Wick	4·55	12·11	7·28
Valencia	5·41	12·40	7·40

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Thursday **Meteorological Office, London.** *19TH April,* 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29·93	27	W	2	b	30·00	+·12	26	24	−2	N	2	b	*	39	19	–	*	–
	Hernösand	29·97	33	Z	0	o	30·04	+·14	33	31	0	E	2	b	*	45	30	–	*	–
	Stockholm	29·93	33	NNW	2	b	29·94	+·09	34	32	−1	N	2	c	*	43	32	–	*	–
	Wisby...	29·88	35	NE	4	o	29·84	+·05	37	34	−2	E	6	o	*	39	34	–	*	–
	Karlstad	29·95	37	Z	0	c	29·99	+·09	37	32	+2	NE	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	29·92	41	Z	0	b	29·96	+·05	37	33	+1	NE	4	b	2	41	36	–	*	–
	Bodö	29·97	30	W	2	c	29·95	+·02	24	21	0	E	4	b	2	32	19	–	*	–
	Christiansund ...	29·99	35	W	3	bc	30·02	+·05	33	30	0	W	3	o	4	36	30	–	*	0·08
	Skudesnaes ...	29·96	38	NNW	4	b	29·95	+·02	37	35	0	N	2	b	1	43	32	b	*	–
BRITISH ISLANDS.	Sumburgh Head	29·98	34	NNE	3	b	29·95		36	32		Z	0	b	3	36	27	c, b	*	0·05
	Stornoway	30·06	40	N	2	c	29·93	−·15	35	32	+1	SSE	1	c	1	43	26	oshp, c	7·6	–
	Malin Head ...	30·02	40	NE	5	c	29·94	−·08	42	38	+3	S	1	bc	2	43	36	c, b	*	0·01
	Blacksod Pt. ...	30·09	44	NNE	4	b	29·97	−·14	45	41	+2	SW	3	b	3	45	32	b	*	–
	Valencia	30·06	45	N	4	bc	30·04	·00	41	37	−2	Z	0	b	3	48	30	c, bc, b	8·6	0·01
	Roche's Point ...	29·96	49	NNE	4	bc	30·01	+·03	38	36	−2	N	3	b	1	51	34	c, bc	*	–
	Birr Castle ...	30·01	45	NW	4	c	30·03	·00	34	32	−5	Z	0	b	*	48	25	bc, c	7·8	–
	Donaghadee ...	30·00	43	NNW	4	bc	29·97	−·03	39	37	−1	SW	2	bc	2	45	34	bc, bcp	*	0·01
	Liverpool Obsy...	29·91	44	NE	3	b	29·92	−·01	41	35	+1	N	2	b	2	50	31	b	*	–
	Holyhead	29·93	43	NNE	4	b	29·94	+·01	42	37	0	NE	3	bc	2	43	36	b, c	*	–
	Pembroke (St. Ann's Hd.)	29·84	43	N	7	b	29·91	+·06	41	38	−1	NNE	4	b	4	49	33	bq, bc	12·1	–
	Scilly (St. Mary's) ...	29·80	45	N	6	bc	29·91	+·06	44	39	+2	NNE	5	bc	3	49	?42	chp, bc	10·4	0·02
	Jersey (St. Aubins) ...	29·61	42	NNE	2	r	29·72	+·09	40	38	−5	NNW	6	o	5	46	39	otm, og	0·0	0·30
	Portland Bill ...	29·64	45	NNE	7	c	29·74	+·04	39	35	−1	NNE	6	c	4	46	35	o, c	*	–
	Dungeness	29·57	42	NNE	8	o	29·57	−·05	40	39	−4	NNE	7	r	6	44	38	r, o	0·0	0·18
	Wick	30·01	35	N	3	s	29·96	−·04	33	31	−3	N	1	bsp	2	44	24	–	*	0·05
	Nairn	30·01	39	E	2	c	29·96	−·08	35	32	+1	W	1	b	1	46	27	–	*	–
	Aberdeen	30·01	40	NNW	3	b	29·95	−·06	39	37	+1	WNW	2	bc	2	45	30	b, bc	12·4	–
	Leith	30·01	48	NE	2	o	29·96	−·04	42	37	−2	NW	2	b	*	50	31	o, p	*	0·01
	North Shields ...	29·97	44	NNE	3	c	29·89	−·07	38	37	−3	N	3	c	4	45	32	c, rs hp	*	0·01
	Spurn Head ..	29·82	42	NNE	6	cq	29·76	−·09	41	38	−1	N	5	bcq	5	46	40	–	*	–
	Yarmouth	29·72	43	NE	7	c	29·64	−·11	41	38	−1	NNE	7	cdg	6	45	39	c, cg	*	0·11
	Clacton-on-Sea ...	29·66	42	NNE	6	o	29·65	−·08	39	38	−3	NNE	4	r	4	44	37	og, or	0·0	0·13
	Nottingham ...	29·85	42	NE	4	c	29·82	−·04	39	37	0	N	4	b	*	48	34	bc, c	7·2	–
	Bath	29·75	47	NE	?	o	29·82	+·04	38	34	−2	N	6	b	*	49	34	–	1·8	–
	Oxford	29·79	40	NE	5	bc	29·79	·00	38	35	−1	N	3	c	*	48	35	bcq, op	*	–
	London (St. James' Park)	29·68	45	NE	5	oq	29·69	−·03	41	38	−1	NNE	5	o	*	50	38	oq, or, o	0·0	0·0[illegible]
GERMANY, &c.	The Scaw (Skagen)	29·89	41	ENE	4	o	29·88	+·02	40	37	+1	E	5	o	1	43	37	–	*	–
	Fanö	29·74	38	NE	5	r	29·63	−·17	39	38	−1	NE	6	r	*	50	37	–	*	0·04
	Cuxhaven	29·63	51	N	4	o	29·50	−·25	42	41	−1	E	6	o	*	55	41	o, r	*	0·20
	The Helder ...	29·63	43	NNE	7	o	29·50	−·24	43	42	0	NNE	7	r	4	46	32	–	*	0·24
	Brussels	*	*	*	*	*	29·43	−·19	45	45	+3	NNE	2	m	*	50	42	–	*	0·43
	Berlin	29·58	59	Z	0	o	29·40	−·29	51	48	−5	NNE	2	c	*	63	48	–	*	–
	Frankfürt	29·40	59	Z	0	b	29·40	−·23	53	51	+1	SW	2	r	*	70	48	–	*	0·20
	Munich	29·41	57	SE	4	c	29·34	−·30	56	49	+6	SW	1	c	*	66	50	–	*	–
FRANCE.	C. Gris Nez ...	29·56	40	NE	6	r	?29·42	−·25	39	39	−3	NE	7	r	7	48	37	–	*	0·75
	Brest	29·67	44	N	7	o	29·76	+·07	41	35	−4	NNE	7	b	4	48	39	–	*	–
	Lorient	29·53	46	N	5	o	29·66	+·06	41	39	−5	N	5	o	4	54	39	–	*	–
	Rochefort	29·43	49	NNW	6	o	29·58	+·15	42	40	−5	N	6	o	*	50	39	r, o	*	0·43
	Biarritz	29·64	53	W	6	c	29·72	+·21	49	48	−5	W	5	c	4	72	43	–	*	0·20
	Paris	29·36	50	NE	4	r	29·41	−·12	48	48	+3	S	2	r	*	51	45	–	*	0·71
	Belfort...	29·36	?	E	?	?	29·41	−·12	51	48	+3	SSE	4	o	*	60	48	–	*	–
	Lyons	29·41	57	S	2	o	29·52	+·05	50	45	−1	W	1	o	*	62	48	–	*	0·20
	Nice	29·47	50	ESE	5	r	†29·45	−·31	50	47	−4	Z	0	bc	1	63	45	–	*	0·59
	Perpignan	29·43	54	NW	3	o	29·60	+·26	50	44	−7	W	3	o	*	72	48	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	29·82	50	NNW	5	b	29·83	+·05	50	45	−5	NNW	6	b	*	57	43	–	*	–
	Azores (P. Delgada)...	30·22	57	ENE	4	b	30·20	−·03	57	50	+1	NE	3	o	3	63	54	–	*	–
	,, (Horta) ...	30·24	57	E	5	o	30·20	−·07	57	51	0	NE	4	b	3	63	55	–	*	–

NOTES:—(*a*) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(*b*) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

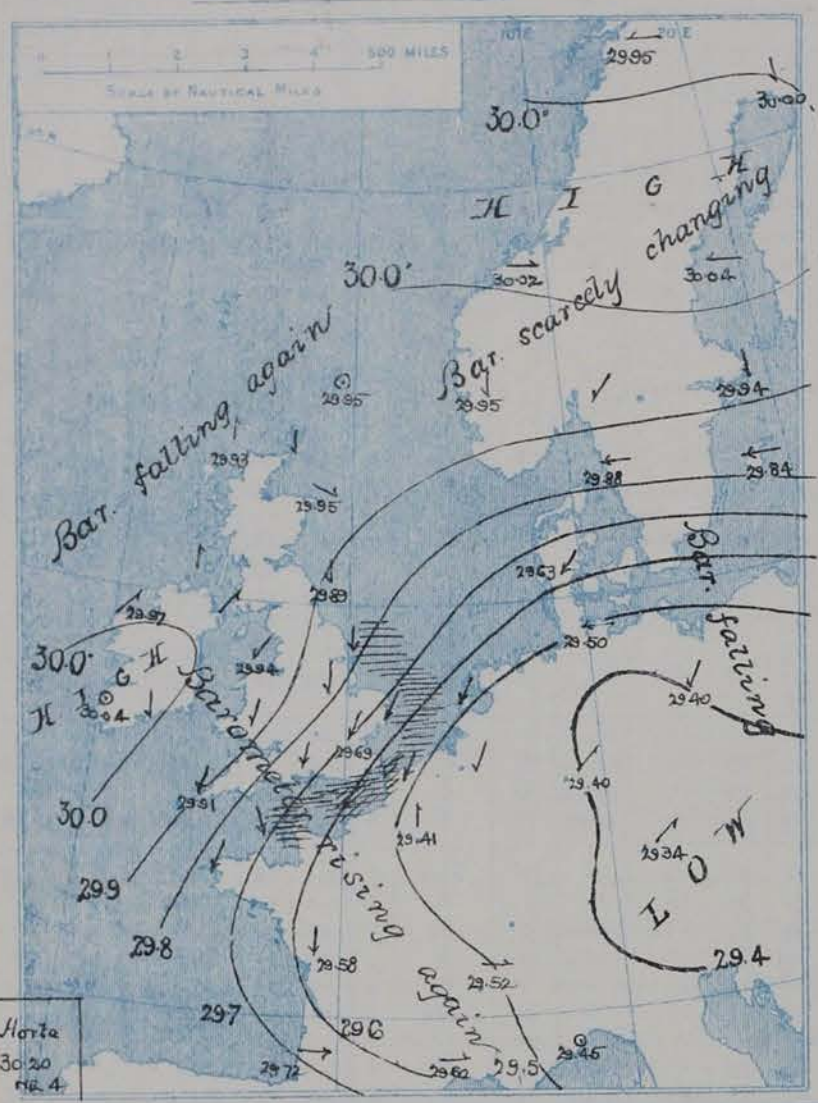
† The corresponding value in yesterday's report should have been 29·76 ins.

WEATHER CHARTS

FOR Thursday, 19th April, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 8 to 10* — *Force 5 to 7* — *Force 1 to 4* — Calm
SEA. Rough — *High*

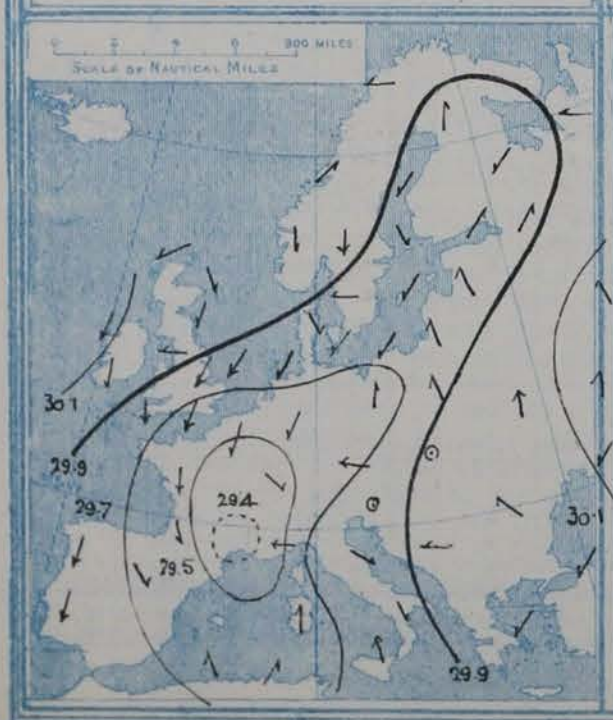


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6

III. BAROMETER AND WIND

Yesterday morning.

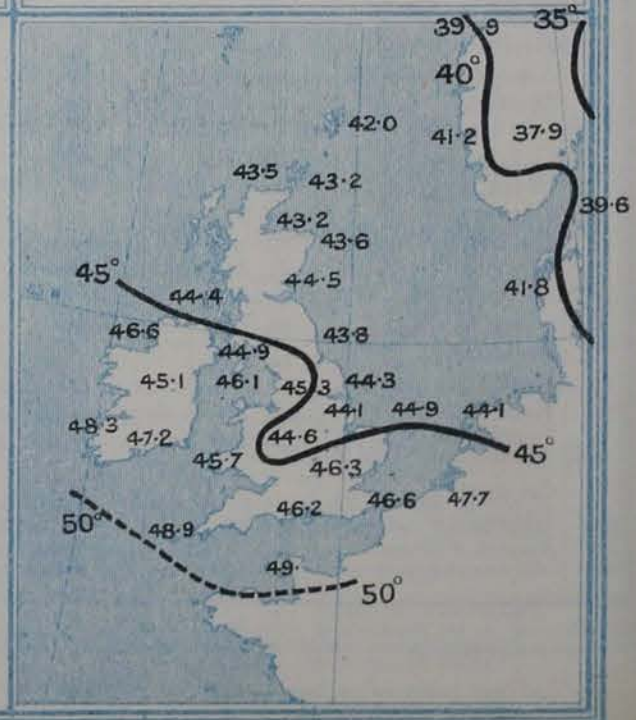


IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 14th April, with the percentage of the average duration for the corresponding week.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The cyclonic area noticed yesterday over the south of France has travelled northeastward to Germany, where the lowest pressures, 29.4 ins. and less, are at present reported. The highest readings, 30.0 ins. and upwards, are found in two areas, – one lying over the south of Ireland and the neighbouring parts of the Atlantic, and the other over the northern half of Scandinavia. The former system is apparently moving southwards, and the barometer is now falling on all our northern coasts. Over England and France a recovery of pressure is reported in the rear of the Continental disturbance.

WIND

Over the greater part of our area the wind circulates round the region of lowest pressure, being Easterly or Northeasterly over Denmark, North Germany and the south of Scandinavia and Northeasterly to Northerly over England and the north and west of France, but Westerly in the south of France. On our east and southeast coasts and in the neighbouring parts of France and Holland the wind blows with the force of a slight gale. In the north of Ireland and the west of Scotland it has backed to South or Southwest, but is light in force.

TEMPERATURE

Temperature has changed little and irregularly, and remains low generally. Over a considerable portion of these Islands the morning readings are below 40° and in Central Ireland and the north of Scotland they are below 45°. In Germany and the east of France the thermometer is above 50°, but in the north of Scandinavia it is below the freezing point.

WEATHER AND SEA

The weather is fine over the greater part of these Islands and also in Scandinavia. Rain is, however, falling round the German depression, the area affected extending as far west as our own east and southeast coasts. The sea is high off the northeast of France, and rough off the east and southeast of England, but is moderate or slight elsewhere.

The maximum temperatures observed in these Islands yesterday ranged in most places between 45° and 50°, but on the southeast coasts of England and the north of Scotland they were below 45°. Sharp frost occurred at night in Central Ireland and the north of Scotland. Slight rain has fallen in many parts of the United Kingdom, and larger quantities in the Channel Islands, France and Germany; at Paris and Cape Gris Nez the amount has exceeded 0.7 inch. Showers of snow or hail have occurred at some of our own northern stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A depression is now approaching our northwest coasts from the westward, and the wind is therefore likely to back to the Southwestward or Southward in most of our western and northern districts, with unsettled and milder weather. Over England the Northerly wind will moderate gradually, but for the present the weather is likely to remain cold, with a sharp frost tonight in the inland districts.

FORECASTS*

For the 24 hours ending at NOON on 20TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Wind backing to the S.d; fine and cold at first, less settled later and milder, rain in places.
2 ENGLAND N.E.	Wind backing to the S.W.d; fair, cold, frost inland to-night.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Fresh or strong N.by winds, moderating later and backing to the W.d; fair, cold, frost inland to-night.
6 SCOTLAND WEST	S.by and S.W.by winds, freshening; fair at first, some rain later; becoming milder.
7 ENGLAND N.W.	Wind backing to the S.W.d; fair and cold to-day, unsettled and milder to-morrow.
8 ENGLAND S.W.	N.by winds, backing later to the W.d; fair; cold.
9 IRELAND NORTH	Same as No. 6.
10 IRELAND SOUTH	Same as No. 7.
WARNINGS	At 5.10 pm. yesterday to Districts 3, 5 and 8, "HOIST NORTH CONE", and at 11.40 am. to-day to District 8, "LOWER CONE". The signals are still flying in Districts 3 and 5.

NOTE.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

11.30

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 19th APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	50	31	c, bc, hp, p	11·4	–	Eastbourne, to 6 p.m. ...	46	38	b, bc, c, o, r	0·0	0·08
Southport, to 9 p.m.	51	29	c, b	12·4	–	Hastings	*	*	*	0·0	*
Rhyl, to 6 p.m.	*	*	*	12·2	*	Folkestone, to 6 p.m. ...	52	37	o, r, o	0·0	0·13
Llandudno, to 9 p.m.	46	38	bc	12·2	–	Broadstairs, to 6 p.m. ...	*	*	*	0·0	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	44	41	o, r, c	0·0	0·08
Towyn, to 6 p.m.	51	29	c, b, bc, b	10·5	–	Lowestoft, to 6 p.m.	44	41	o, c, o	1·7	–
Aberystwyth, to 6 p.m. ...	50	34	o, c	9·0	–	Skegness	45	42	c, bc	4·7	–
Plymouth, to 9 p.m.	50	39	c, b, bc, b	10·2	–	Scarborough to 6 p.m ...	47	39	*	11·0	–
Torquay	49	41	*	3·8	–	Harrogate, to 6 p.m. ...	46	29	c, bc	11·2	–
Bournemouth, to 6 p.m. ...	48	39	*	0·4	0·08	Darwen, to 9 p.m.	50	27	bcv, r, bcv	7·3	0·04
Bognor, to 6 p.m.	*	*	o, d	0·0	*	Manchester, to 9 p.m. ...					
Worthing	50	41	*	0·0	0·02	Birmingham, to 9 p.m. ...	48	35	o, c, b	4·4	0·06
Brighton	44	41	*	0·1	0·14						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 18th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					18th April, 1906.				
St. Petersburg	43	30	o, r	–	Algiers	68	54	o, bc	0·16
Utrecht...	64	43	b, m	–	Tunis	84	39	bc, o	–
Groningen	54	41	bc, o	–	Madeira (Funchal)	66	52	o, o	–
Vienna	68	46	b, b	–	17th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	74	54	b, o	–	Geneva	55	*	0	0·76
Rome	72	57	b, o	–	Berne	55	*	0	–
Naples	70	50	b, o	–	Coire	61	*	0	–
Palermo	73	57	b, f	–	Castasegna...	54	*	bc	–
Brindisi	71	55	b, b	–	Lugano	59	*	0	0·16
Malta	not	received.			Davos...	52	*	bc	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

19th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·49	11·52	6·54
Greenwich	4·59	11·59	6·59
Wick	4·52	12·11	7·30
Valencia	5·39	12·40	7·41

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Friday **Meteorological Office, London.** *20th April*, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·11	24	SW	2	b	30·15	+·15	22	22	−4	NE	2	b	*	45	18	–	*	–
	Hernösand	?30·11	30	2	0	b	29·92	−·12	32	31	−1	N	4	o	*	37	30	–	*	–
	Stockholm	29·87	33	ENE	8	s	29·56	−·38	33	32	−1	NE	6	r	*	41	28	–	*	0·28
	Wisby...	29·65	37	NE	6	r	29·39	−·45	44	41	+7	E	4	o	*	?44	34	–	*	0·35
	Karlstad	29·89	38	E	6	o	29·66	−·33	32	31	−5	NE	6	s	*	*	*	–	*	0·08
	Færder (X'iania Fjord)	29·86	41	ENE	4	o	29·72	−·24	35	33	−2	N	6	o	2	43	32	–	*	–
	Bodö	30·01	30	SW	2	c	29·95	·00	30	29	+6	E	2	b	1	34	23	–	*	–
	Christiansund ...	29·93	36	NE	2	b	29·73	−·29	39	31	+6	E	4	b	4	39	33	–	*	–
	Skudesnaes ...	29·89	40	NW	2	b	29·76	−·19	41	40	+4	SSE	3	b	2	46	36	b	*	–
BRITISH ISLANDS.	Sumburgh Head	29·81	39	SE	4	o	29·37	−·58	41	40	+5	W	4	r	4	44	35	b, o	*	0·17
	Stornoway	29·65	39	S	5	r	29·47	−·46	45	44	+10	W	3	o	3	46	33	c, r, o	2·8	?
	Malin Head ...	29·70	42	SW	4	tm	29·72	−·22	47	47	+5	W	4	om	4	49	40	odp, tm	*	0·03
	Blacksod Pt. ...	29·79	48	WSW	3	dm	29·87	−·10	50	49	+5	WSW	4	ogm	3	50	43	o, dm	*	0·09
	Valencia	29·95	46	SSW	2	ogm	30·05	+·01	51	49	+10	W	4	om	4	52	40	o, ogm	6·0	0·02
	Roche's Point ...	29·96	48	WNW	3	o	30·02	+·01	52	49	+14	W	3	om	3	52	38	c, o	*	0·01
	Birr Castle ...	29·92	47	W	3	o	29·93	−·10	51	49	+17	WNW	4	c	*	52	33	bc, o, op	6·3	0·01
	Donaghadee ...	29·88	43	S	4	o	29·79	−·18	49	47	+10	WSW	4	c	3	49	38	bc, mq	*	–
	Liverpool Obsy...	29·91	43	WNW	2	b	29·88	−·04	47	44	+6	WSW	3	o	3	47	34	bc, b	*	–
	Holyhead	29·93	42	NW	1	b	29·89	−·05	48	46	+6	W	3	o	2	48	38	b, o	*	–
	Pembroke (St. Ann's Hd.)	29·95	44	NW	4	b	29·96	+·05	47	47	+6	WNW	4	cp	4	49	40	bc, b	12·7	0·01
	Scilly (St. Mary's) ...	29·99	45	NNW	3	bc	30·04	+·13	48	47	+4	W	2	om	3	48	?44	c, bc, m	10·5	0·01
	Jersey (St. Aubins) ...	29·88	47	WNW	3	b	30·11	+·39	47	43	+7	W	3	bc	3	50	39	c, bm, c	6·9	0·01
	Portland Bill ...	29·84	48	N	3	b	30·00	+·26	46	43	+7	WSW	4	o	3	50	38	b, c	*	–
	Dungeness	29·74	45	N	5	c	29·97	+·40	41	38	+1	WNW	3	b	2	46	28	o, c	1·2	–
	Wick	29·74	41	S	4	c	29·47	−·49	44	43	+11	W	3	o	2	44	31	–	*	0·25
	Nairn	29·74	44	W	1	bc	29·50	−·46	48	46	+13	WSW	2	o	1	49	33	–	*	0·03
	Aberdeen	29·85	40	SSE	3	c	29·58	−·37	42	40	+3	SSW	1	o	2	45	34	b, c, or	6·5	0·05
	Leith	29·83	43	E	1	c	29·63	−·33	50	48	+8	SW	4	bc	*	50	38	–	*	–
	North Shields ...	29·88	41	NNE	3	bc	29·75	−·14	41	39	+3	SW	2	o	3	45	31	cp, bc, o	*	0·01
	Spurn Head ..	29·81	43	N	5	b	29·85	+·09	40	37	−1	WSW	3	o	4	45	35	–	*	–
	Yarmouth	29·72	42	N	6	c	29·91	+·27	40	37	−1	W	4	bm	4	44	33	c	*	0·02
	Clacton-on-Sea ...	29·75	44	WSW	4	bc	29·96	+·31	43	39	+4	WSW	4	b	2	45	31	op, c, bc	0·8	0·01
	Nottingham ...	29·85	45	NE	1	c	29·89	+·07	42	40	+3	SW	2	om	*	50	29	bc, c	9·8	–
	Bath	29·87	46	N	1	b	29·98	+·16	44	41	+6	WSW	2	c	*	50	31	–	11·2	–
	Oxford	29·90	41	N	1	b	29·97	+·18	42	38	+4	SW	2	o	*	51	31	bcq, o	*	–
	London (St. James' Park)	29·79	47	NNW	3	bc	29·97	+·28	40	37	−1	WSW	1	o	*	50	30	o, c, bc, b	4·2	–
GERMANY, &c.	The Scaw (Skagen)	29·78	40	E	5	m	29·66	−·22	33	33	−7	NE	5	s	2	43	32	–	*	0·04
	Fanö	29·61	36	NE	2	o	29·64	+·01	35	35	−4	NW	4	c	*	39	34	–	*	0·51
	Cuxhaven	29·52	41	E	4	c	29·69	+·19	41	39	−1	NW	3	o	*	43	39	–	*	–
	The Helder ...	29·63	42	N	2	o	29·88	+·38	42	40	−1	NW	3	o	3	45	41	–	*	0·04
	Brussels	*	*	*	*	*	29·96	+·53	40	39	−5	WNW	2	r	*	46	38	–	*	0·12
	Berlin	29·41	49	NW	2	o	29·65	+·25	46	45	−5	W	4	o	*	64	45	–	*	0·08
	Frankfürt														*				*	
	Munich	29·61	51	SW	5	o	29·87	+·53	50	47	−6	SW	6	o	*	63	45	–	*	0·20
FRANCE.	C. Gris Nez ...	29·73	41	N	6	o	29·95	+·53	40	40	+1	WNW	4	b	4	43	39	–	*	0·20
	Brest	29·94	47	N	6	bc	30·10	+·34	45	40	+4	NW	2	c	2	50	39	–	*	–
	Lorient	29·88	48	NNE	4	b	?30·09	+·43	41	39	0	NNW	2	b	2	50	41	–	*	–
	Rochefort	29·84	46	N	5	o	30·11	+·53	43	41	+1	NNE	4	c	*	50	39	o	*	–
	Biarritz	29·90	49	W	3	o	30·12	+·40	45	45	−4	2	o	o	3	54	43	–	*	0·16
	Paris	29·71	41	N	4	r	30·05	+·64	42	37	−6	NNW	3	b	*	48	37	–	*	0·20
	Belfort...	29·60	50	WSW	4	o	29·93	+·52	42	40	−9	W	6	o	*	58	41	–	*	–
	Lyons	29·72	52	NNE	1	o	30·03	+·51	47	44	−3	NNE	1	o	*	59	41	–	*	–
	Nice	29·60	58	WSW	4	b	29·90	+·45	51	46	+1	SW	1	bc	2	64	43	–	*	–
	Perpignan	29·77	54	SW	1	o	30·01	+·41	48	46	−2	NW	2	o	*	63	46	–	*	0·08
SPAN. PEN.	Corunna																		*	
	Lisbon	29·93	50	NNW	6	b	29·99	+·16	52	44	+2	NNE	5	b	*	55	46	–	*	–
	Azores (P. Delgada)...	30·25	58	ESE	4	o	30·23	+·03	57	53	0	E	5	c	5	63	55	–	*	–
	,, (Horta) ...	30·21	59	E	4	o	30·18	−·02	59	53	+2	E	3	o	3	63	57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

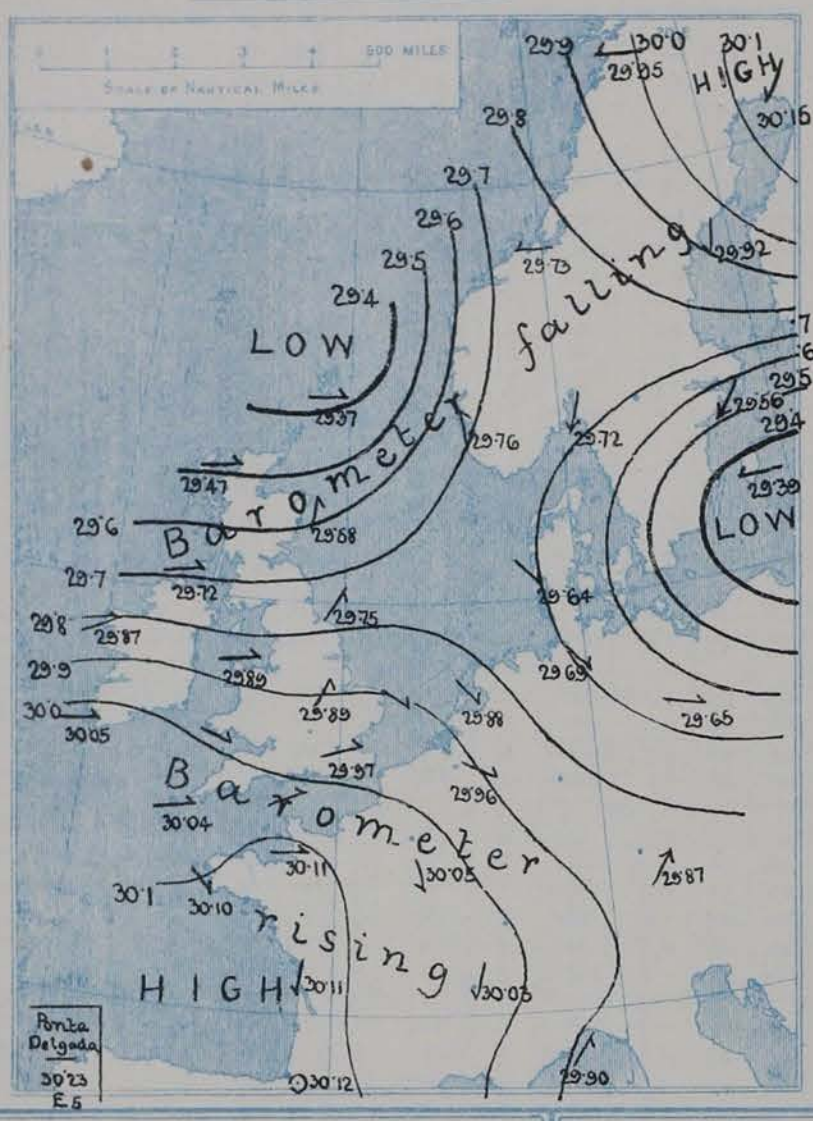
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR FRIDAY, 20TH APRIL 1906.

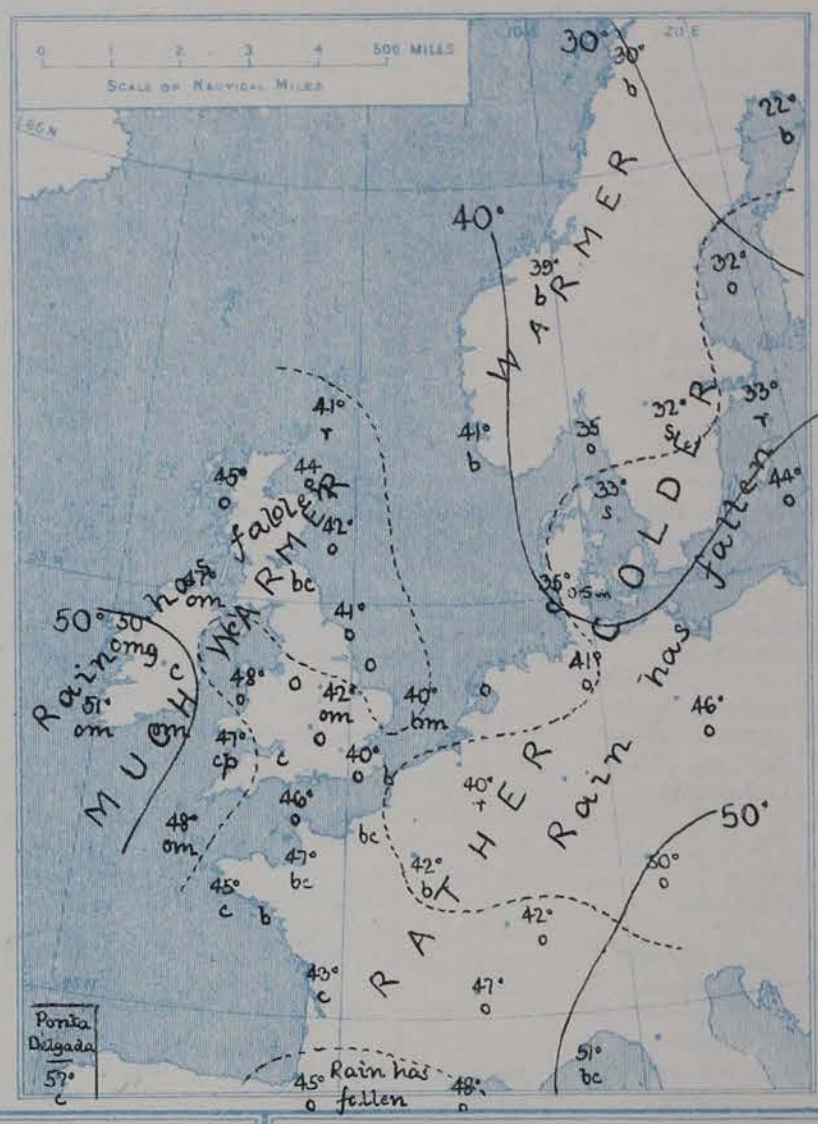
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —
SEA.—Rough *High*



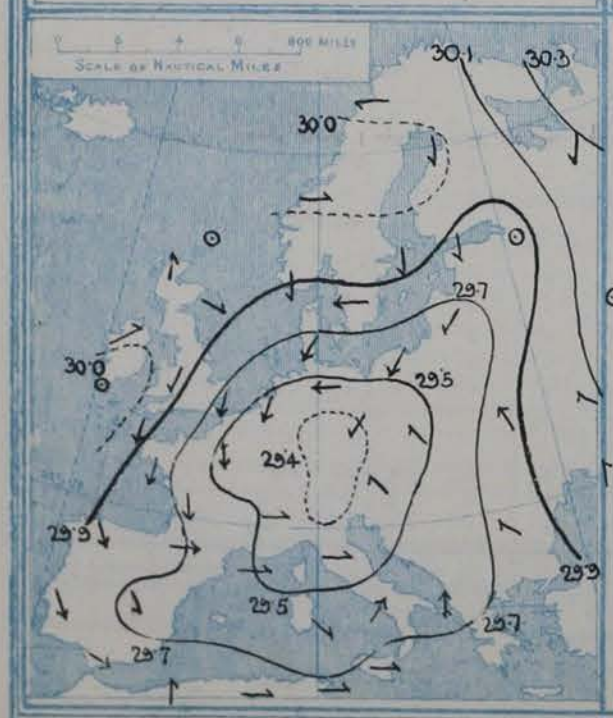
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

Yesterday morning.

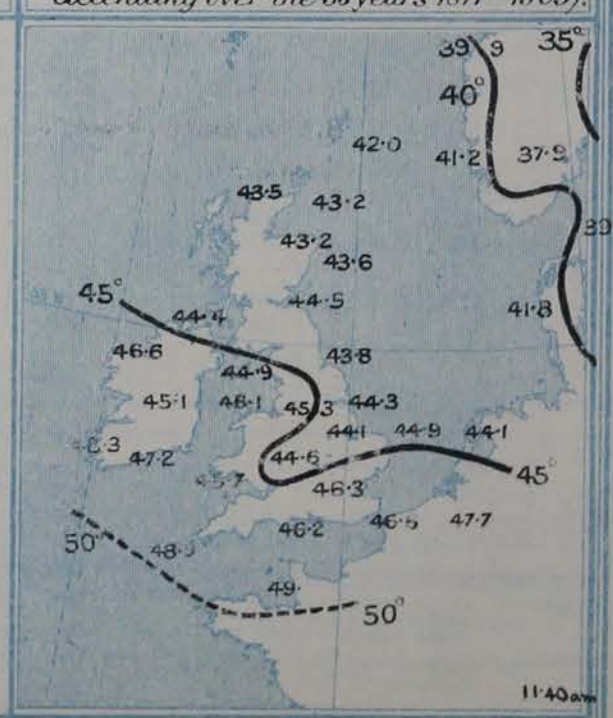


IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 15 weeks ended Saturday 14TH April with the percentage of the average amount for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

Areas of high pressure are shown in the southwest and northeast of our area, readings being above 30·1 ins. on the coast of the Bay of Biscay and also at Haparanda. Low pressure systems lie to the north of Scotland and over the east of the Baltic, the lowest readings reported being below 29·4 ins. in each case. On the ridge connecting the two anticyclonic systems pressure is everywhere above 29·7 ins.

WIND / TEMPERATURE / WEATHER / AND / SEA

The wind has become Westerly at all stations in the British Isles; in force it is moderate or light. Strong Northeasterly or Northerly winds still prevail at the Danish and Southern Swedish stations which lie on the eastern side of the ridge of high pressure separating the two depressions mentioned above. Westerly to Northerly breezes are reported from France and Germany. The weather is fair, though cloudy over the British Isles as a whole; rain is reported from Lumbergh Head and passing showers from Pembroke. In the region of relatively high pressure over France and also in the north of Scandinavia the weather is fine and bright, but the Baltic disturbance is giving rise to snow or rain in Sweden and Denmark and to much cloud over Germany and the Netherlands. The advance of the Westerly wind has caused a decided rise of temperature in our northern and western districts, but the southeast of the country has as yet been but little affected. This mornings readings range from 52° at Roche's Point to 40° at Spurn Head, Yarmouth and in London. On the Continent changes have been less marked, and generally in a downward direction. The sea has moderated on all our coasts.

Showers were experienced in the course of the previous 24 hours at many of our stations, but the total rainfall was generally small; the northern depression gave rise to a fall of a quarter of an inch at Wick. Over 10 hours of bright sunshine were recorded in the west of England, elsewhere the totals were considerably smaller. Frost occurred during the night in the Midlands and southeast of England; the thermometer on the grass fell to 20° in London.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

During the ensuing 24 hours our southern and southwestern districts are likely to remain under the influence of the high pressure system covering the Bay of Biscay. The low pressure system off the north of Scotland will probably move in a northeasterly or southeasterly direction.

FORECASTS*

For the 24 hours ending at NOON on 21ST APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Moderate winds from between S.W. and N.W.; fair intervals, some showers; rather mild.
2 ENGLAND N.E. 3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Moderate or light W.ly breezes; fair generally, but some local showers; milder.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W.	Moderate W.ly winds; fair as a whole, some local showers; mild.
8 ENGLAND S.W.	Same as Nos. 2 to 5.
9 IRELAND NORTH	Same as Nos. 0 and 1.
10 IRELAND SOUTH	Same as No. 7.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 20TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	47	26	b, c, b	13·3	–	Eastbourne,	47	36	r, o, c, bc, b	2·9	0·41
Southport, to 9 p.m.	49	29	c, b	11·7	–	Hastings	*	*	*	0·8	*
Ruyl, to 6 p.m.	*	*	*	12·5	*	Folkestone, to 6 p.m.	43	37	r, o, c	0·3	0·50
Llandudno, to 9 p.m.				12·5		Broadstairs, to 6 p.m.	*	*	*	0·0	*
Bettws-y-Coed, to 6 p.m.	47	26	b	11·5	–	Margate, to 6 p.m.	44	39	o, r, c	0·0	0·09
Towyn, to 6 p.m.						Lowestoft, to 6 p.m.	43	37	o, c, op, c	0·0	0·08
Aberystwyth, to 6 p.m.	45	33	c, b	12·0	–	Skegness	46	42	c, b, bc	6·6	–
Plymouth, to 9 p.m.	50	33	b	12·6	–	Scarborough to 6 p.m.	48	37	*	10·9	–
Torquay	52	36	*	11·8	–	Harrogate, to 6 p.m.	46	30	c, b	9·6	–
Bournemouth, to 6 p.m.	52	36	*	9·5	–	Darwen, to 9 p.m.	46	28	bc, p, bcv	3·1	0·01
Bognor, to 6 p.m.	*	*	bc, b	5·6	*	Manchester, to 9 p.m.	49	32	bc	8·5	–
Worthing	50	40	*	4·5	–	Birmingham, to 9 p.m.	48	30	b, c, b	7·8	–
Brighton	49	37	*	3·0	0·18						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 13th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					13th April, 1906.				
St. Petersburg	57	36	f, f	0·20	Algiers	not	received.		
Utrecht	48	45	r, m	0·08	Tunis	75	54	f, b	–
Groningen	48	43	r, bc	0·55	Madeira (Funchal)	66	50	bc, o	–
Vienna	72	57	o, c	–	18th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	73	53	o, r	0·63	Geneva	57	*	bc	0·72
Rome	74	55	r, o	0·71	Berne	57	*	o	0·04
Naples	69	55	o, c	0·04	Coire	63	*	bc	–
Palermo	82	54	b, b	–	Castasegna	46	*	r	0·43
Brindisi	71	53	b, o	–	Lugano	50	*	r	0·63
Malta	66	58	bc	–	Davos	54	*	bc	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores: Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores: Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

20th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·47	11·52	6·56
Greenwich	4·57	11·59	7·1
Wick	4·50	12·11	7·32
Valencia	5·37	12·40	7·42

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Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Saturday — **Meteorological Office, London.** — 21st April, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.70	?	NE	4	5	29.26	-.89	31	30	+9	WNW	2	c	*	37	7	-	*	0.08
	Hernösand	29.57	28	Z	0	0	29.50	-.42	31	31	-1	S	4	c	*	32	23	-	*	0.20
	Stockholm	29.56	32	NW	6	0	29.73	+.17	35	33	+2	SSW	4	o	*	35	32	-	*	0.55
	Wisby...	29.63	36	NE	6	0	29.86	+.47	41	37	-3	WSW	4	bc	*	48	32	-	*	0.08
	Karlstad	29.71	35	W	2	c	29.61	-.05	39	38	+7	SW	4	f	*	*	*	c, s	*	0.04
	Færder (X'iania Fjord)	29.71	37	SSW	4	b	29.54	-.18	42	42	+7	SW	6	m	3	?42	32	-	*	-
	Bodö	29.68	31	E	4	b	29.32	-.63	31	28	+1	E	2	b	2	36	27	-	*	-
	Christiansund ...	29.43	41	E	3	c	29.25	-.48	44	40	+5	WSW	5	c	5	44	37	-	*	0.04
	Skudesnaes ...	29.58	40	S	8	r	29.52	-.24	43	43	+2	SW	4	o	4	43	37	o, r	*	0.43
BRITISH ISLANDS.	Sumburgh Head	29.26	44	WSW	4	c	29.28	-.09	39	37	-2	SW	4	o	4	46	36	o, c	*	0.33
	Stornoway	29.43	46	W	4	c	29.29	-.18	39	38	-6	WSW	3	c	3	50	37	d, c, o	1.1	0.09
	Malin Head ...	29.67	50	W	7	omq	29.53	-.19	46	44	-1	W	5	bm	4	51	44	o, omq	*	0.10
	Blacksod Pt. ...	29.84	50	WSW	5	ogdpm	29.73	-.14	47	45	-3	WSW	6	bep	5	53	45	ogm, dp	*	0.21
	Valencia	30.07	53	WSW	5	c	29.95	-.10	52	49	+1	SW	5	c	5	55	49	c, o	4.7	-
	Roche's Point ...	30.04	55	NW	4	bc	29.98	-.04	52	49	0	WSW	4	cm	4	56	48	c, bc	*	-
	Birr Castle ...	29.97	53	SW	4	c	29.83	-.10	52	50	+1	SW	6	oq	*	57	48	cp, c	2.0	0.01
	Donaghadeé ...	29.83	53	WSW	4	c	29.63	-.16	52	50	+3	WSW	5	r	5	58	48	cgm, qp	*	0.02
	Liverpool Obsy...	29.92	53	WSW	4	c	29.83	-.05	52	47	+5	SW	4	bc	3	57	47	om, c	*	-
	Holyhead	29.92	51	WSW	3	c	29.84	-.05	48	47	0	WSW	4	c	3	55	47	o, c	*	-
	Pembroke (St. Ann's Hd.)	30.02	49	W	5	bc	29.99	+.03	48	47	+1	SW	6	cq	5	51	46	bc, cm	8.4	-
	Scilly (St. Mary's) ..	30.15	51	W	2	bc	30.14	+.10	50	48	+2	WSW	4	o	3	54	48	c, bc, o	5.8	-
	Jersey (St. Aubins) ...	30.16	49	W	4	c	30.20	+.09	50	48	+3	WSW	4	c	3	51	46	og, c	4.5	-
	Portland Bill ...	30.05	48	WSW	5	c	30.10	+.10	47	41	+1	W	4	b	3	49	45	o, c, b	*	-
	Dungeness	30.03	47	SW	5	c	30.06	+.09	48	46	+7	SW	4	b	4	50	41	c, f	7.1	-
	Wick	29.42	42	W	4	o	29.33	-.14	43	40	-1	W	3	bc	2	46	37	-	*	0.15
	Nairn	29.47	45	W	3	r	29.35	-.15	44	41	-4	W	3	c	1	57	36	-	*	0.33
	Aberdeen	29.52	55	SW	4	bc	29.44	-.14	48	44	+6	SSW	2	bc	2	61	42	c, bc, b	5.4	-
	Leith	29.65	53	WSW	4	bc	29.51	-.12	47	45	-3	SW	5	o	*	59	46	bc, rq	*	0.19
	North Shields ...	29.76	55	W	3	c	29.65	-.10	52	49	+11	SSW	3	o	2	60	39	cp, c, o	*	-
	Spurn Head ..	29.86	52	WSW	3	c	29.84	-.01	52	49	+12	SW	4	bc	3	54	?40	bc, c, p	*	-
	Yarmouth	29.93	55	WSW	3	c	29.94	+.03	54	47	+14	WSW	4	bc	3	55	38	bc, c	*	-
	Clacton-on-Sea ...	29.99	51	SW	3	c	30.02	+.06	49	46	+6	SW	3	bc	2	54	42	bc, c, bc	6.7	-
	Nottingham ...	29.92	54	WSW	2	cp	29.91	+.02	53	50	+11	WSW	3	b	*	58	41	c, cp	1.7	0.02
	Bath	30.04	57	NE	1	bc	30.06	+.08	50	48	+6	W	4	c	*	58	41	-	4.0	-
	Oxford	30.04	52	WSW	3	c	30.03	+.06	49	47	+7	WSW	3	o	*	58	42	c	*	-
	London (St. James' Park)	30.01	54	WSW	1	bc	30.04	+.07	50	47	+10	SW	4	b	*	55	40	o, c, bc	3.1	-
GERMANY, &c.	The Scaw (Skagen)	29.80	37	NW	1	b	29.69	+.03	44	43	+11	SW	4	m	1	45	32	-	*	-
	Fanö	29.87	41	SW	5	r	29.83	+.19	45	43	+10	SW	6	o	*	45	34	-	*	-
	Cuxhaven	29.98	43	NW	4	b	29.99	+.30	46	45	+5	SW	5	o	*	46	41	-	*	-
	The Helder ...	29.99	46	SW	3	b	30.00	+.12	47	46	+5	SW	3	c	2	48	41	-	*	-
	Brussels	*	*	*	*	*	30.14	+.18	47	44	+7	SW	4	o	*	53	39	-	*	-
	Berlin	30.01	44	W	5	o	30.13	+.48	45	42	-1	W	2	o	*	50	39	-	*	-
	Frankfürt	30.20	44	W	2	b	30.24		43	41		S	2	o	*	57	?43	-	*	-
	Munich	30.16	46	NW	4	o	30.27	+.50	42	41	-8	NE	4	o	*	54	41	-	*	-
FRANCE.	C. Gris Nez ...	30.08	45	W	5	c	30.10	+.15	45	45	+5	SW	3	b	6	48	?40	-	*	-
	Brest	30.17	50	W	4	o	30.22	+.12	49	48	+4	SW	1	o	2	50	45	-	*	0.20
	Lorient	30.19	50	WNW	4	c	30.25	+.16	46	46	+5	NE	2	m	2	55	41	-	*	-
	Rochefort	30.21	50	NW	4	b	30.26	+.15	47	45	+4	Z	0	b	*	57	41	bc, b	*	-
	Biarritz	30.24	51	N	4	c	30.28	+.16	47	47	+2	ENE	1	o	1	54	45	-	*	-
	Paris	30.15	51	SW	1	b	30.22	+.17	46	43	+4	S	2	o	*	56	37	-	*	-
	Belfort...	30.12	43	W	4	o	30.23	+.30	42	40	0	ENE	4	m	*	50	37	-	*	-
	Lyons	30.17	49	N	1	o	30.25	+.22	44	40	-3	WNW	1	b	*	53	39	-	*	-
	Nice	29.98	55	WSW	2	b	30.07	+.17	51	49	0	Z	0	c	3	63	48	-	*	-
	Perpignan	30.09	54	W	3	bc	30.13	+.12	50	45	+2	NW	3	o	*	61	48	-	*	-
SPAN. PEN.	Corunna																		*	
	Lisbon	30.07	53	NNW	5	b	30.14	+.15	53	46	+1	NNE	4	b	*	61	50	-	*	-
	Azores (P. Delgada)...	30.26	58	ESE	5	o	30.26	+.03	58	54	+1	E	4	c	4	63	55	-	*	-
	,, (Horta) ...	30.19	59	SE	5	b	30.17	-.01	60	55	+1	SSE	5	c	4	64	57	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Saturday, 21st April, 1906.

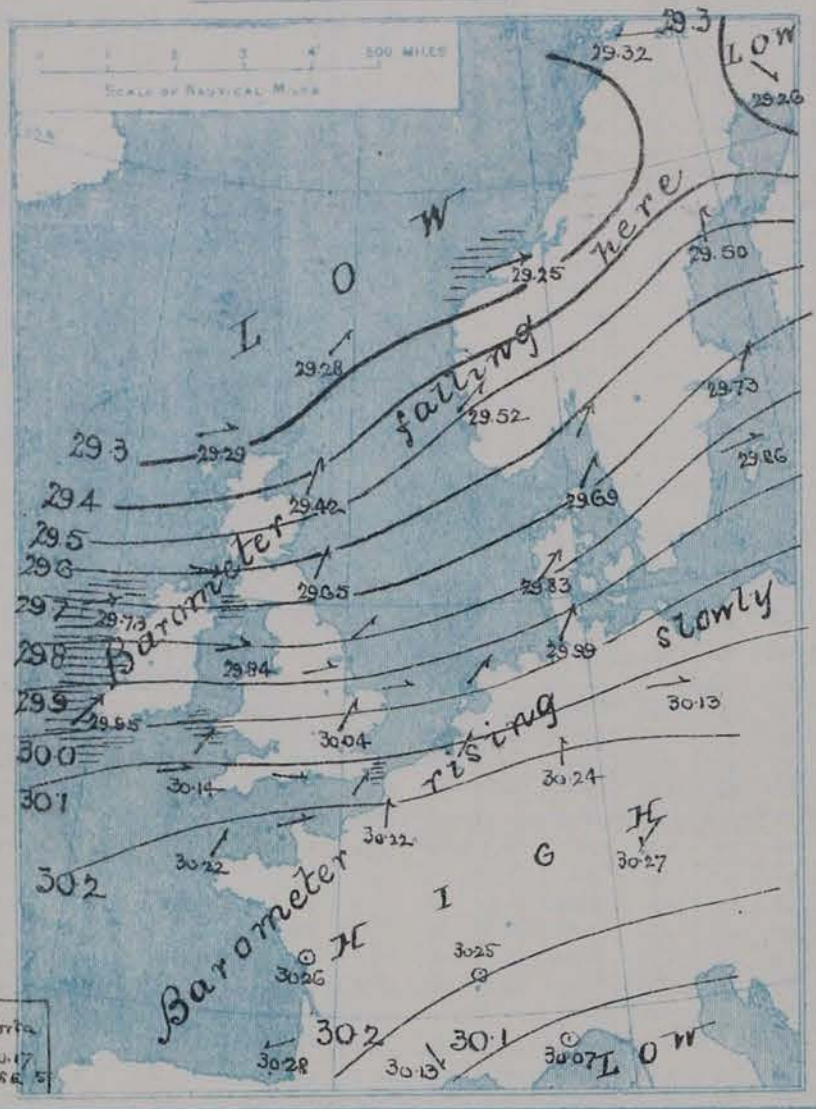
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ⟶⟶ ; *Force 5 to 7* ⟶ ; *Force 8 to 10* ⟶ ; *Force 1 to 4* ⟶ ; } Calm ⊙

SEA.—Rough ▒ *High* ■



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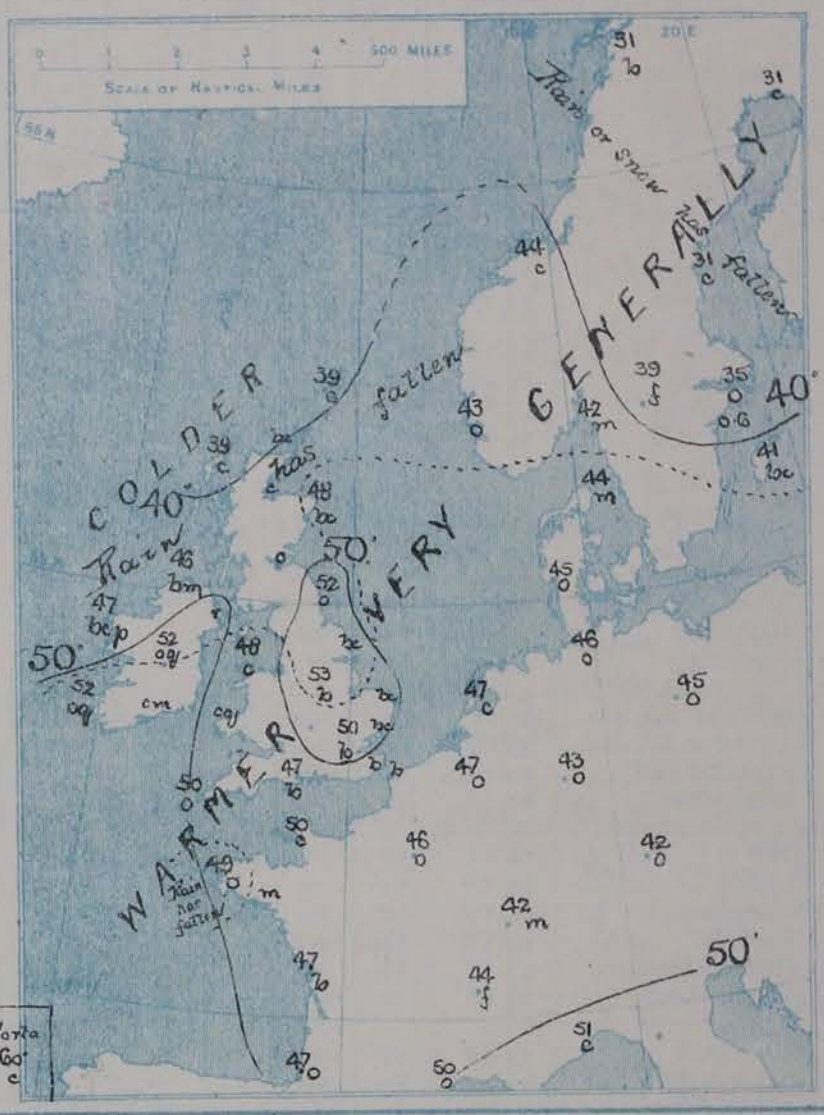
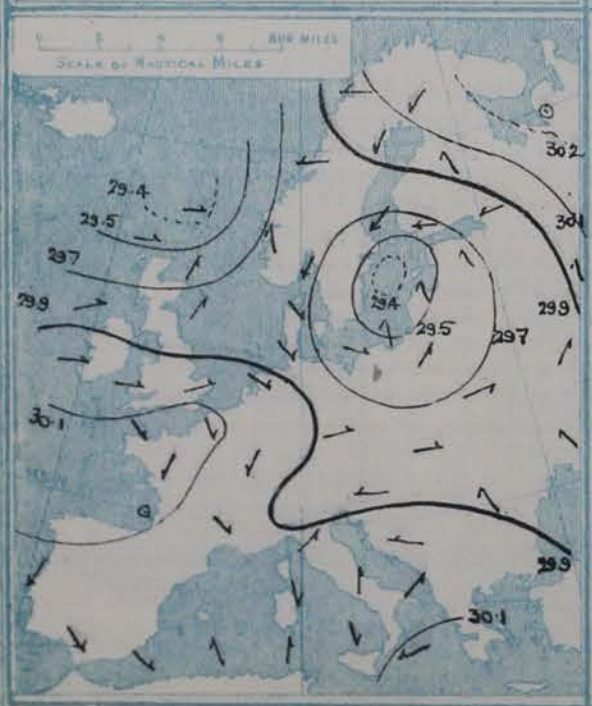
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.

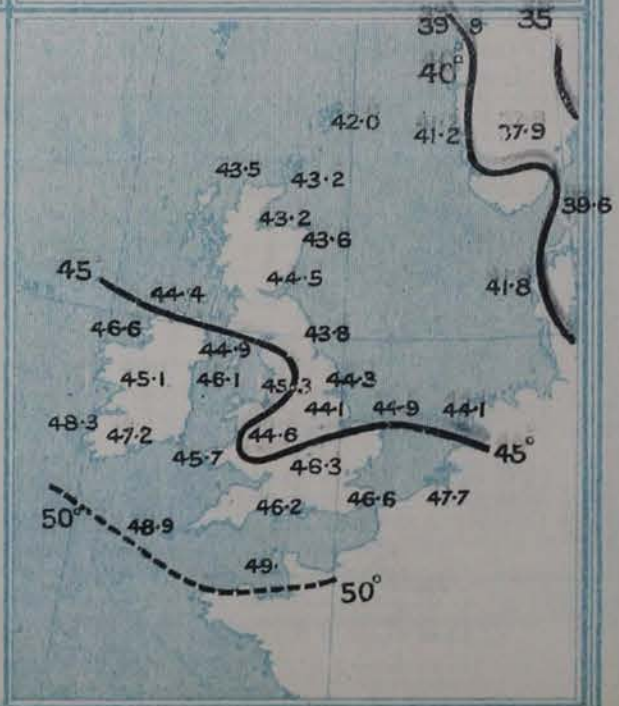


IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 15 weeks ended Saturday 14th April, with the percentage of the average duration for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL

(Derived chiefly from Observations extending over the 35 years 1871–1905)



GENERAL SITUATION AT 8 A.M.

PRESSURE

This morning's map shows a region of high pressure extending from the Bay of Biscay to Central Germany and a moderately steep gradient for Westerly winds to the north of it. Readings range from 30·26 ins. at Rochefort and 30·27 ins. at Munich to slightly below 29·3 ins. in the extreme north of Scotland and on the west coast of Norway. On the southern side of the Continental anticyclonic system the lowest pressure is 30·07 ins. at Nice.

WIND TEMPERATURE WEATHER AND SEA

Westerly to Southwesterly winds prevail throughout the northern part of our area. At the majority of stations in our Islands and Scandinavia the wind is moderate to fresh in force, but in the northwest of Ireland it is blowing strongly. Variable breezes are reported from the central and southern parts of France and Germany. Under the influence of the Westerly wind temperature has risen rather decidedly in the southeastern portion of England and at the Danish and North German stations, in the north of Scotland a slight fall has occurred. This morning's home readings range from 39° at Sumburgh Head and Stornoway to 54° at Yarmouth. The weather remains fair as a whole, but it is rather cloudy in the north and west and slight rain is falling locally in the north of Ireland. Fair weather also prevails at most Continental stations. The sea is rather rough on the west coast of Ireland and also off St. Ann's Head and Cape Gris Nez.

During the previous 24 hours the amounts of bright sunshine experienced at our reporting stations were considerably smaller in the majority of instances than during the previous days, the largest total reported being 7·8 hours at Lowestoft. Rain fell in the north of Scotland, 0·33 inch being measured at Sumburgh Head and Nairn. Local showers were experienced at several stations further to the south. The highest maximum temperature reported is 61° at Aberdeen. In the southeast of England the minimum readings for the 24 hours were in many cases those taken at 8 a.m. yesterday morning.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure system in the north will give rise to rather unsettled conditions in our northern and northwestern districts, but it is not anticipated that it will materially affect the weather over the southern half of our Islands.

FORECASTS*

For the 24 hours ending at NOON on 22ND APRIL, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Moderate or fresh W. or S.W. winds, strong at times; fair intervals, occasional rain; mild.	6 SCOTLAND WEST 7 ENGLAND N.W.	Same as Nos. 0 and 1.
2 ENGLAND N.E	Moderate or fresh S.W. winds; fair as a whole, but some showers probable; mild.	8 ENGLAND S.W	Moderate or fresh to strong S.W. winds; fair at first, less settled to-morrow; mild.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Moderate or fresh S.W. winds; fair generally; mild.	9 IRELAND NORTH 10 IRELAND SOUTH	Same as Nos. 0 and 1.
		WARNINGS	NONE ISSUED.

Note. The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.
The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

11,20

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 21st APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	52	38	o, c	0·7	–	Eastbourne, ...	49	35	b, bc, c, o	3·4	–
Southport, to 9 p.m.	54	36	o, c, o	1·0	–	Hastings	*	*	*	3·8	*
Rhyl, to 6 p.m.	*	*	*	0·5	*	Folkestone, to 6 p.m. ...	50	30	b, bc, b	7·7	–
Llandudno, to 9 p.m.	56	37	bc p	0·7	–	Broadstairs, to 6 p.m. ...	*	*	*	7·1	*
Bettws-y-Coed, to 6 p.m. ...	56	31	cp, bp	2·0	–	Margate, to 6 p.m.	55	34	b, o, bc	5·5	0·01
Towyn, to 6 p.m.	53	34	o, c	0·4	0·04	Lowestoft, to 6 p.m.	57	32	c, op, q, b, c	7·8	0·02
Aberystwyth, to 6 p.m. ...	50	38	+, o, c	1·0	0·09	Skegness	60	?	bc, c	3·6	–
Plymouth, to 9 p.m.	59	37	bc, b	2·5	–	Scarborough to 6 p.m. ...	60	32	*	5·0	0·02
Torquay	62	38	*	4·0	–	Harrogate, to 6 p.m. ...	57	29	c, b, c	3·0	–
Bournemouth, to 6 p.m. ...	56	34	*	2·0	–	Darwen, to 9 p.m.	63	31	bcv, od, om	3·3	0·03
Bognor, to 6 p.m.	*	*	o, b	2·1	*	Manchester, to 9 p.m. ...	59	33	bc	3·8	–
Worthing	49	43	*	3·1	–	Birmingham, to 9 p.m. ...	58	32	c, +, o	1·2	0·04
Brighton	48	31	*	2·8	–						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 20th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					20th April, 1906				
St. Petersburg	48	36	+, o	0·08	Algiers	72	54	+, +	0·55
Utrecht...	48	39	o, c	0·04	Tunis	57	46	b, b	0·08
Groningen	45	39	o, o	0·04	Madeira (Funchal)	66	50	o, o	–
Vienna	61	54	b, o	–	19th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	62	48	b, c	0·28	Geneva	52	*	0	0·04
Rome	66	56	o, b	0·43	Berne	52	*	0	0·04
Naples	65	55	o, bc	–	Coire	59	*	bc	–
Palermo	73	50	b, f	–	Castasegna...	55	*	o	1·18
Brindisi	72	54	b, b	–	Lugano	52	*	+	2·05
Malta	67	53	o	–	Davos...	50	*	bc	0·04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

21st April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·45	11·52	6·58
Greenwich	4·55	11·59	7·3
Wick	4·47	12·11	7·34
Valencia	5·35	12·40	7·44

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Sunday **Meteorological Office, London.** *22nd April, 1906.*

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.45	26	SW	2	b	29.30	+.04	34	?	+3	Z	0	s	*	34	25	–	*	0.08
	Hernösand	29.46	37	S	2	c	29.35	–.15	43	39	+12	S	2	b	*	?48	28	–	*	0.08
	Stockholm	29.67	45	SSW	4	b	29.63	–.10	45	44	+10	SSW	2	o	*	52	30	–	*	–
	Wisby...	29.81	42	SW	6	c	29.76	–.10	46	44	+5	S	8	bc	*	46	34	–	*	–
	Karlstad	29.54	43	SSW	4	r	29.57	–.04	41	40	+2	SSW	4	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.45	43	SW	6	m	29.54	.00	41	40	–1	SW	5	m	3	43	41	–	*	0.04
	Bodö	29.27	35	E	2	b	29.35	+.03	37	36	+6	W	1	r	1	37	31	–	*	–
	Christiansund ...	29.25	41	ESE	1	o	29.34	+.09	39	37	–5	E	1	o	4	43	37	–	*	0.12
	Skudesnaes ...	29.42	42	WSW	4	c	29.49	–.03	41	40	–2	W	4	c	3	45	36	o, c	*	0.04
BRITISH ISLANDS.	Sumburgh Head	29.20	38	W	4	r	29.40	+.12	39	38	0	W	2	o	3	44	34	o, r	*	0.27
	Stornoway	29.32	42	W	4	crhq	29.69	+.40	39	38	0	NNW	4	oq	4	46	34	o, rhq	6.8	0.23
	Malin Head ...	29.58	44	SW	7	cq	29.76	+.23	45	42	–1	NNW	6	cq	5	47	40	bc, cq	*	0.10
	Blacksod Pt. ...	29.82	44	WNW	5	bcp	29.98	+.25	48	44	+1	NW	6	bc	5	50	41	bc, bcp, l	*	0.07
	Valencia	29.97	48	W	5	bc	30.10	+.15	46	44	–6	NW	4	bcp	5	53	41	bp, bc	5.0	0.05
	Roche's Point ...	29.93	48	NW	5	bc	30.04	+.06	47	44	–5	NW	5	bc	3	55	39	o, bc	*	–
	Birr Castle ...	29.85	48	WSW	6	bc	29.97	+.14	46	43	–6	WNW	6	bq	*	52	36	cqp, bc,	4.3	0.08
	Donaghadee ...	29.72	44	WSW	4	bc	29.79	+.16	41	40	–11	WSW	4	c	4	52	37	bc, qp	*	0.19
	Liverpool Obsy...	29.79	47	WSW	4	o	29.81	–.02	43	40	–9	W	6	c	5	56	40	cp, o	*	0.09
	Holyhead	29.80	47	W	3	cp	29.85	+.01	47	43	–1	WNW	6	b	4	54	41	r, cp, bc	*	0.13
	Pembroke (St. Ann's Hd.)	29.89	48	SW	6	o	29.96	–.03	43	41	–5	WNW	6	bc	6	50	41	cq, op	5.8	0.01
	Scilly (St. Mary's) ...	30.07	51	WSW	4	c	30.09	–.05	47	43	–3	NW	4	bc	3	56	45	c, bc	4.4	0.04
	Jersey (St. Aubins) ...	30.13	51	WSW	5	c	30.07	–.13	47	44	–3	WNW	3	c	3	55	45	bc, ogp	5.8	0.05
	Portland Bill ...	29.98	48	SW	6	o	29.99	–.11	46	42	–1	WNW	5	b	4	49	44	c, o	*	0.01
	Dungeness	29.97	47	SW	5	o	29.92	–.14	49	44	+1	WNW	5	bc	4	51	45	o	11.8	0.03
	Wick	29.31	38	W	4	c	29.54	+.21	38	36	–5	N	2	bc	2	45	31	c, sp	*	0.10
	Nairn	29.36	43	W	3	c	29.63	+.28	40	38	–4	WSW	2	c	1	47	33	–	*	0.33
	Aberdeen	29.41	46	WSW	5	b	29.59	+.15	44	39	–4	NW	5	b	2	55	37	bcqp, b	13.3	–
	Leith	29.54	43	WSW	5	r	29.67	+.16	52	45	+5	NW	3	b	*	54	39	–	*	0.05
	North Shields ...	29.64	51	WSW	4	o	29.64	–.01	46	43	–6	W	5	bc	2	57	39	cp, o, bc	*	–
	Spurn Head ..	29.73	48	WNW	4	p	29.74	–.10	44	42	–8	WSW	5	cq	3	61	40	–	*	0.07
	Yarmouth	29.83	60	WSW	5	bc	29.81	–.13	47	42	–7	WNW	4	bm	3	64	43	bc	*	0.02
	Clacton-on-Sea ...	29.90	51	SSW	4	c	29.88	–.14	46	42	–3	WNW	4	b	3	61	43	bc, c, r	6.8	0.06
	Nottingham ...	29.79	51	W	5	op	29.82	–.09	44	42	–9	W	3	bc	*	61	37	c, op	8.4	0.05
	Bath	29.95	54	W	5	bc	29.96	–.10	47	41	–3	W	4	bc	*	58	39	–	4.0	0.11
	Oxford	29.89	51	SW	4	o	29.93	–.10	45	40	–4	W	3	b	*	60	38	bcq, o	*	–
	London (St. James' Park)	29.92	54	WSW	3	op.	29.91	–.13	46	42	–4	WNW	1	bc	*	60	42	b, bc, cp	6.0	0.06
GERMANY, &c.	The Scaw (Skagen)	29.63	45	WSW	5	r	29.61	–.08	42	41	–2	ESE	3	o	1	52	41	–	*	0.20
	Fanö	29.75	46	SW	6	r	29.70	–.13	44	43	–1	SSW	6	c	*	50	?44	–	*	0.08
	Cuxhaven	29.93	55	SW	4	o	29.80	–.19	46	44	0	W	2	o	*	57	45	o, q	*	0.04
	The Helder ...	29.89	47	SW	5	b	29.83	–.17	46	44	–1	WSW	2	r	2	48	45	–	*	0.04
	Brussels	*	*	*	*	*	29.92	–.22	48	46	+1	SW	4	o	*	59	46	–	*	–
	Berlin	30.06	42	Z	0	b	29.93	–.20	48	45	+3	SW	2	b	*	59	41	–	*	–
	Frankfürt	30.10	50	S	1	o	30.00	–.26	45	43	+2	S	1	o	*	59	39	–	*	–
	Munich	30.12	46	E	3	b	30.01	–.26	46	44	+4	Z	0	b	*	52	37	–	*	–
FRANCE.	C. Gris Nez ...	30.03	47	SW	5	o	29.90	–.20	45	44	0	W	4	o	4	50	43	–	*	0.16
	Brest	30.17	51	W	4	o	30.09	–.13	47	44	–2	NW	4	o	3	55	43	–	*	0.04
	Lorient	30.19	52	NW	3	b	30.08	–.17	50	48	+4	WSW	3	o	3	57	41	–	*	–
	Rochefort	30.18	52	NW	5	o	30.18	–.08	51	50	+4	WNW	4	o	*	57	43	bc, o	*	–
	Biarritz	30.26	53	NNW	4	c	?30.29	+.01	52	51	+5	W	3	o	2	55	?47	–	*	–
	Paris	30.12	55	W	2	o	30.05	–.17	50	46	+4	W	2	o	*	62	46	–	*	–
	Belfort...	30.04	57	E	2	m	30.04	–.19	42	40	0	WSW	2	m	*	58	36	–	*	–
	Lyons	30.10	56	NNE	1	o	30.07	–.18	53	46	+9	NW	1	o	*	60	?44	–	*	–
	Nice	29.97	60	Z	0	r	29.93	–.14	49	48	–2	Z	0	r	3	68	46	–	*	0.12
	Perpignan	30.08	48	W	4	r	30.08	–.05	54	48	+4	NW	5	o	*	52	48	–	*	0.24
SPAN. PEN.	Corunna	30.24	54	NNE	3	b	30.28		50	46		NNE	1	f	2	55	43	–	*	–
	Lisbon	30.16	55	NNW	3	b	30.17	+.03	57	50	+4	NE	1	b	*	64	48	–	*	–
	Azores (P. Delgada)...	30.30	57	ENE	2	b	30.30	+.04	59	55	+1	ESE	4	o	4	64	55	–	*	–
	,, (Horta) ...	30.25	60	SE	4	o	30.26	+.09	61	55	+1	E	4	o	2	63	59	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

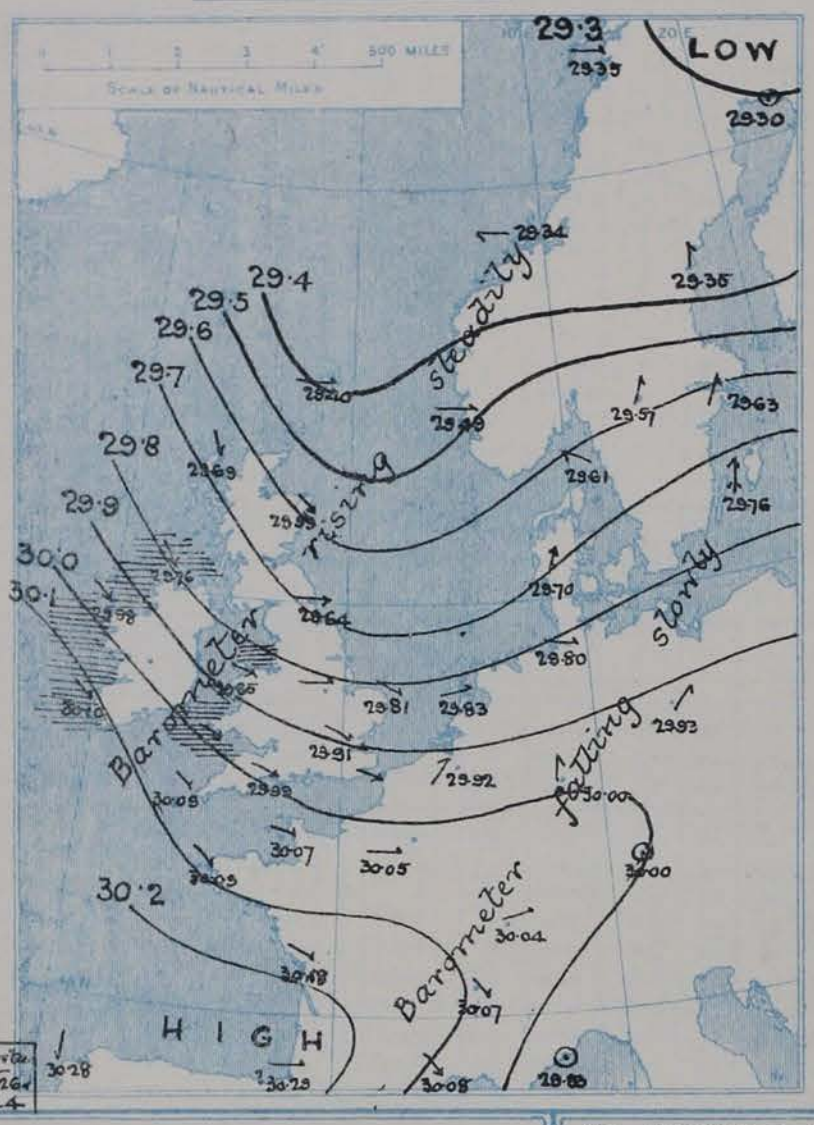
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR SUNDAY, 22ND APRIL, 1906.

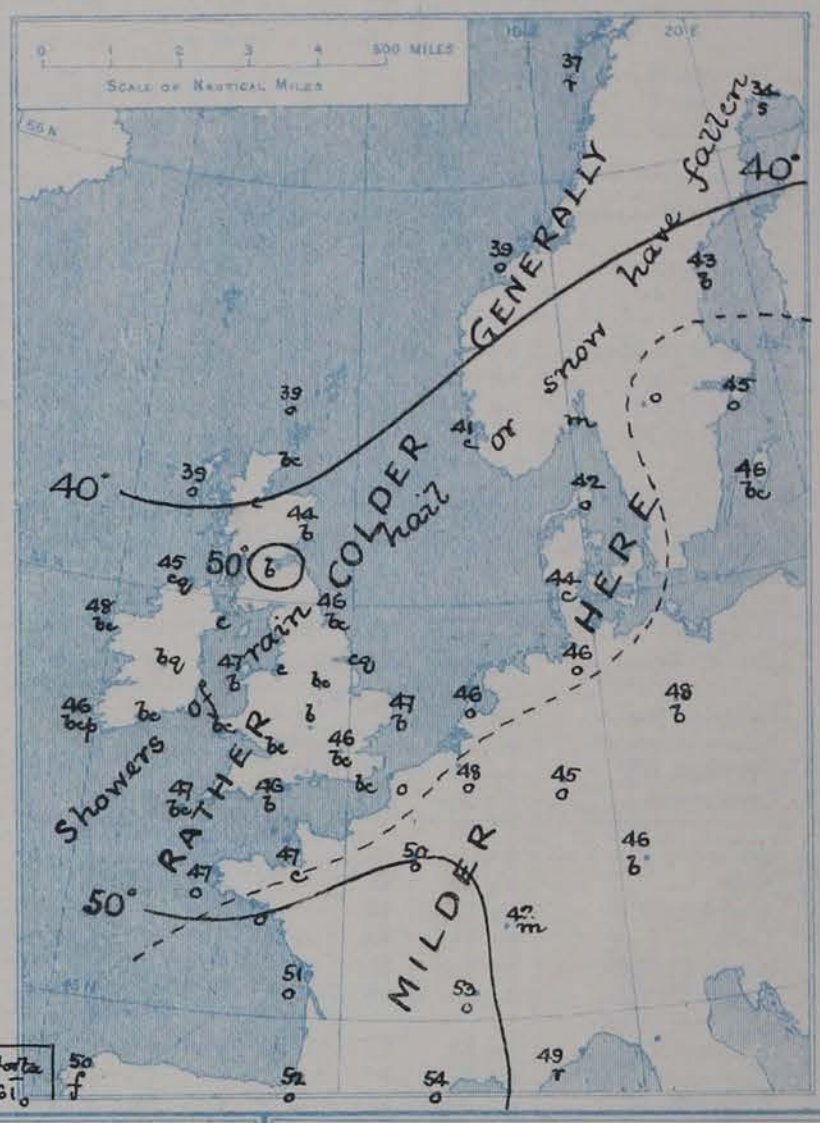
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 — *Force 5 to 7* — } Calm ⊙
Force 8 to 10 — *Force 1 to 4* —
SEA.—Rough *High*



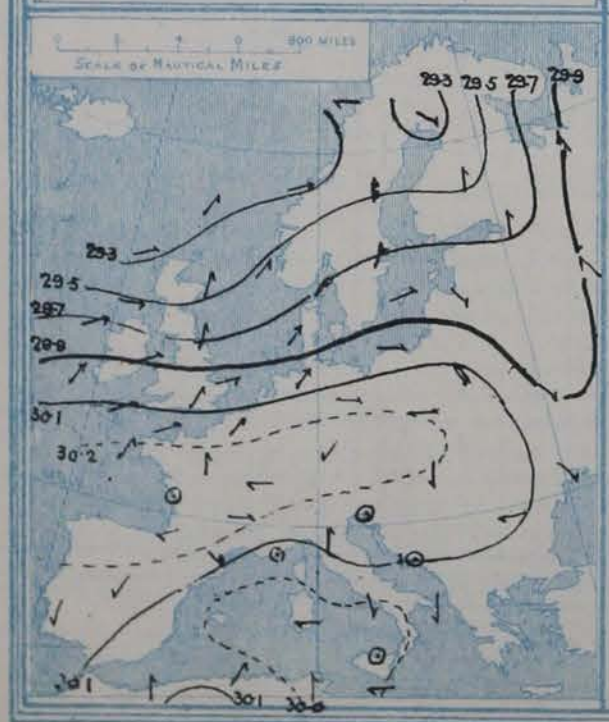
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

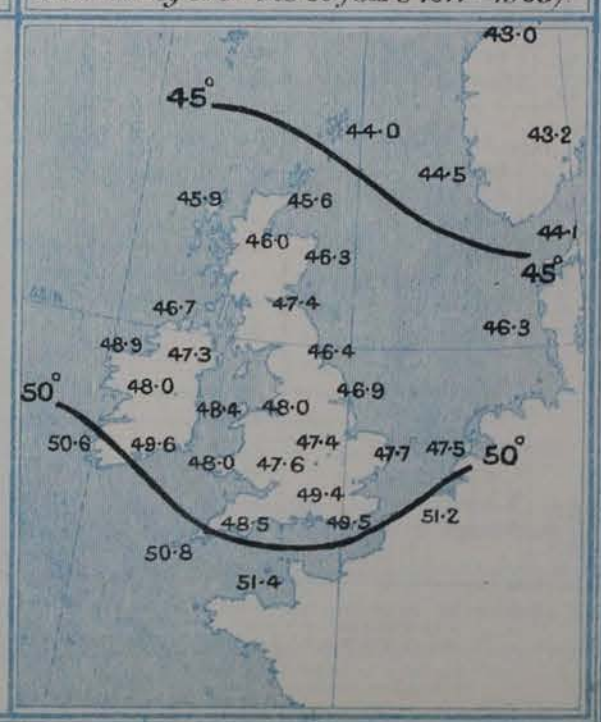
Amount recorded in various districts of the United Kingdom during the 15 weeks ended Saturday, 14 April, with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The area of highest pressure is now situated over the lower part of the Bay of Biscay and Northern Spain, where the barometer is above 30·2 ins. A disturbance is passing away across Lapland, the barometer at Haparanda reading 29·30 ins. A secondary is indicated between the Shetlands and Norway. Pressure is now increasing over nearly the whole of the British Isles, the Peninsula and Norway, falling elsewhere. Moderately steep gradients are found over these Islands, slight over Continental regions.

WIND

Westerly to Northwesterly winds prevail at the home and the French stations, South-westerly to Westerly beyond the North Sea, variable Easterly in the Peninsula. Fresh or strong breezes are reported at many of our own stations and at a few foreign ones, a gale at Wisby.

TEMPERATURE

Temperature has fallen over the British Isles, Denmark and Norway, risen elsewhere, the changes in several localities being considerable. The values range from 38° at Wick and 39° at Stornoway and Lumburgh Head to 49° at Dungeness and 52° at Leith; from 34° at Haparanda and 37° at Bodö to 54° at Perpignan and 57° at Lisbon.

WEATHER AND SEA

The weather is in a changeable state, from fine and bright to cloudy and overcast, with squalls and showers locally; rain at Bodö, the Helder and Nice, and fog at Coruña. A rough sea is running off Pembroke, and it is rather rough off the west and north of Ireland and on the Mersey bar, moderate to smooth on other coasts.

Temperature rose during yesterday to 64° at Yarmouth, 62° at Margate, and 60° or 61° at various other stations in the midland and eastern counties, but remained as low as 44° at Lumburgh Head. Showers fell very generally, of hail at Stornoway and snow at Wick, but the amounts registered were small. The duration of bright sunshine was small, less than an hour in the northwest of England and on the west coast of Wales, elsewhere it ranged from 2·4 hours at Harrogate to 13·3 hours at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 23RD APRIL, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	None issued.	6 SCOTLAND WEST	None issued.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W.	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 22nd April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	52	45	c, o, r, c, b	0·9	0·08	Eastbourne, to 6 p.m. ...			*		*
Southport, to 9 p.m.	55	45	o. or, b	0·6	0·07	Hastings	*	*	*	8·9	*
Rhyl, to 6 p.m.	*	*	*		*	Folkestone, to 6 p.m. ...	51	42	b, bc	10·4	–
Llandudno, to 9 p.m.	57	46	b. c, p	4·3	–	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	62	43	b, c	7·0	–
Towyn, to 6 p.m.	52	48	op, c	0·4	0·01	Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m. ...	50	45	o, c	0·5	–	Skegness	64	*	bc	8·6	–
Plymouth, to 9 p.m.	54	43	bc, o	5·3	–	Scarborough to 6 p.m. ...		*	*		
Torquay			*			Harrogate, to 6 p.m. ...	58	44	cp	2·4	0·03
Bournemouth, to 6 p.m. ...	58	41	*	8·3	–	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	bc	10·4	*	Manchester, to 9 p.m. ...	58	46	c, b, orq	0·8	0·19
Worthing	*	*	*	9·4	*	Birmingham, to 9 p.m. ...	60	44	c, r, o	6·1	0·08
Brighton		*	*		*						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 21st April 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	66	34	b, o	–	21st April, 1906. Algiers	59	48	r, c	0·79
Utrecht...	52	41	c, m	–	Tunis	72	48	b, b	–
Groningen	48	41	o, o	–	Madeira (Funchal)	63	48	b, o	–
Vienna	61	46	o, o	–	20th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	67	46	b, c	–	Geneva	54	*	o	
Rome	68	50	b, b	–	Berne	54	*	c	0·04
Naples	68	57	b, b	–	Coire	52	*	o	0·35
Palermo	71	48	c, o	–	Castasegna...	Not rec'd	*		
Brindisi	73	55	b, b	–	Lugano	55	*	o	0·43
Malta	?	?	o	–	Davos...	43	*	o	0·47

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

22nd April 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·43	11·52	7·0
Greenwich	4·53	11·59	7·5
Wick	4·45	12·11	7·36
Valencia	5·33	12·40	7·46

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum *payable quarterly in advance.*

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Monday — **Meteorological Office, London.** — 23rd April, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.50	32	SW	2	c	29.65	+.35	37	36	+3	Z	0	0	*	39	21	-	*	0.28
	Hernösand	29.55	37	Z	0	b	29.67	+.32	39	36	-4	Z	0	b	*	54	36	-	*	-
	Stockholm	29.69	40	SW	2	b	29.65	+.02	40	39	-5	Z	0	f	*	46	39	-	*	0.04
	Wisby...	29.71	43	SW	2	0	29.65	-.11	39	38	-7	WNW	2	r	*	50	34	-	*	0.28
	Karlstad	29.65	41	SSW	2	b	29.65	+.08	37	36	-4	SW	2	f	*	*	*	s, b	*	0.04
	Færder (X'iania Fjord)	29.59	41	SW	4	m	29.59	+.05	40	37	-1	E	2	c	2	45	39	-	*	-
	Bodö	29.58	37	NW	2	c	29.75	+.40	33	30	-4	ENE	2	b	1	37	27	-	*	-
	Christiansund ...	29.55	39	W	3	0	29.66	+.32	38	36	-1	NE	4	0	4	45	37	-	*	0.16
	Skudesnaes ...	29.63	40	WSW	2	0	29.65	+.16	39	37	-2	NNW	8	c	4	45	37	0	*	0.04
BRITISH ISLANDS.	Sumburgh Head	29.69	40	N	4	c	29.88	+.48	34	32	-5	NW	4	bc	5	43	31	c	*	0.25
	Stornoway	30.04	41	NNW	6	crsq	30.13	+.44	35	34	-4	NW	3	ohp	3	46	33	rshq, c	7.2	0.07
	Malin Head ...	30.08	43	NE	6	bc	30.19	+.43	41	38	-4	N	4	cqp	4	45	36	bc, bcq	*	0.14
	Blacksod Pt. ...	30.22	48	NNE	5	b	30.32	+.34	45	42	-3	N	5	bcqhp	4	51	40	bc, b	*	0.08
	Valencia	30.24	48	NNW	5	cq	30.38	+.28	45	42	-1	NW	4	cp	4	51	39	bcqp, c	9.0	0.12
	Roche's Point ...	30.16	49	NNW	5	chq	30.35	+.31	44	42	-3	NNW	3	bc	1	53	38	bc, chq	*	0.02
	Birr Castle ...	30.13	49	NNW	4	bc	30.30	+.33	40	39	-6	NNW	2	c	*	53	33	rhp, bc	10.8	0.03
	Donaghadee ...	30.03	45	NNW	4	bc	30.20	+.41	41	37	0	WNW	4	c	3	48	37	bcqp	*	0.06
	Liverpool Obsy...	29.94	47	W	4	b	30.15	+.34	43	38	0	WNW	3	bc	3	49	39	bc, b	*	-
	Holyhead	29.99	46	N	5	bhp	30.19	+.34	43	39	-4	NNW	6	bc	4	52	39	bc, hp	*	0.04
	Pembroke (St. Ann's Hd.)	30.05	45	NW	3	bc	30.24	+.28	42	40	-1	NNW	6	bcq	5	50	39	bc, hp	11.4	0.15
	Scilly (St. Mary's) ...	30.12	49	NW	4	bc	30.28	+.19	46	43	-1	NNW	5	bc	3	54	44	bc, b	11.5	-
	Jersey (St. Aubins) ...	30.09	50	WNW	5	b	30.19	+.12	46	41	-1	WNW	5	bc	4	52	43	b, bc, c	9.7	-
	Portland Bill ...	29.99	50	W	4	b	30.14	+.15	46	41	0	NW	4	b	4	50	41	b	*	-
	Dungeness	29.90	48	WSW	6	c	30.06	+.14	44	42	-5	NE	3	bc	2	53	35	c	10.5	0.08
	Wick	29.87	38	N	5	c	30.00	+.46	33	32	-5	N	3	s	3	45	30	c, s	*	0.40
	Nairn	29.93	41	NNW	4	c	30.08	+.45	37	34	-3	NW	4	c	2	46	33	-	*	0.10
	Aberdeen	29.83	40	NW	5	c	30.04	+.45	36	34	-8	WNW	4	c	2	49	34	bc, rsp	11.3	0.16
	Leith	29.87	45	NW	4	bc	30.09	+.42	43	38	-9	NW	3	o	*	57	37	bc, hp	*	0.01
	North Shields ...	29.86	44	N	3	crsp	30.08	+.44	41	38	-5	W	3	c	3	49	33	c, rsp	*	0.15
	Spurn Head ..	29.86	46	SE	1	bc	30.03	+.29	41	38	-3	NW	4	bv	3	50	39	qp, bc	*	0.04
	Yarmouth	29.85	45	NW	4	bcp	29.99	+.18	44	40	-3	NNW	5	cp	4	53	37	c, bcp	*	0.11
	Clacton-on-Sea ...	29.88	50	SW	4	bc	30.06	+.18	43	40	-3	NNW	3	b	2	54	35	bcqp, b	11.5	-
	Nottingham ...	29.90	44	NE	2	bc	30.10	+.28	43	39	-1	N	2	b	*	53	37	rhp, bc	9.2	0.02
	Bath	29.97	52	?WNW	5	c	30.17	+.21	41	38	-6	NNE	2	c	*	54	37	-	11.5	0.07
	Oxford	30.00	43	NW	2	b	30.14	+.21	43	39	-2	NNW	3	c	*	56	37	bcp, b	*	-
	London (St. James' Park)	29.93	47	WNW	2	bcp	30.10	+.19	44	40	-2	NW	2	b	*	55	38	bhp, bc	10.5	0.02
GERMANY, &c.	The Scaw (Skagen)	29.68	42	W	1	b	29.55	-.06	41	39	-1	SSW	3	o	0	48	39	-	*	-
	Fanö	29.73	41	WSW	6	o	29.73	+.03	42	41	-2	NW	5	c	*	48	37	-	*	0.08
	Cuxhaven	29.82	46	W	2	b	29.82	+.02	43	42	-3	SW	4	b	*	48	39	-	*	-
	The Helder ...	29.86	45	W	4	c	29.94	+.11	44	41	-2	NW	3	bc	3	50	43	-	*	-
	Brussels	*	*	*	*	*	30.02	+.10	42	41	-6	WSW	1	b	*	53	34	-	*	0.04
	Berlin	29.79	54	SW	2	b	29.86	-.07	46	42	-2	W	2	b	*	61	41	-	*	-
	Frankfürt	29.97	47	NW	3	o	29.99	-.01	44	42	-1	SW	2	o	*	57	43	-	*	0.04
	Munich	29.94	48	W	5	r	29.92	-.08	46	44	0	SW	3	o	*	59	45	-	*	0.04
FRANCE.	C. Gris Nez ...	29.93	46	WSW	5	c	30.07	+.17	42	41	-3	N	4	c	4	50	41	-	*	0.24
	Brest	30.15	50	NW	5	bc	30.23	+.14	44	42	-3	N	4	c	4	52	41	-	*	-
	Lorient	30.11	54	NW	4	b	30.21	+.13	45	43	-5	N	4	b	3	57	43	-	*	-
	Rochefort	30.13	50	NW	5	o	30.21	+.03	47	45	-4	NNW	4	bc	*	59	43	0	*	-
	Biarritz	30.26	53	WNW	4	c	30.27	-.02	46	46	-6	SSW	3	r	2	55	43	-	*	0.24
	Paris	30.02	48	SSW	2	b	30.08	+.03	41	40	-9	WSW	2	c	*	55	34	-	*	-
	Belfort...	29.95	51	WSW	6	c	30.03	-.01	37	37	-5	W	4	m	*	59	36	-	*	0.04
	Lyons	?30.06	51	WNW	1	o	30.11	+.04	41	40	-12	NW	1	o	*	60	41	-	*	-
	Nice	29.87	53	Z	0	c	29.86	-.07	51	50	+2	Z	0	bc	2	63	46	-	*	-
	Perpignan	30.09	58	NW	3	b	30.08	.00	52	46	-2	NW	3	o	*	64	46	-	*	-
SPAN. PEN.	Corunna																		*	
	Lisbon	30.15	54	NNW	5	b	30.09	-.08	55	51	-2	NNW	5	b	*	68	50	-	*	-
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.34	60	SE	4	b	30.35	+.09	59	53	-2	SE	2	bc	3	64	55	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

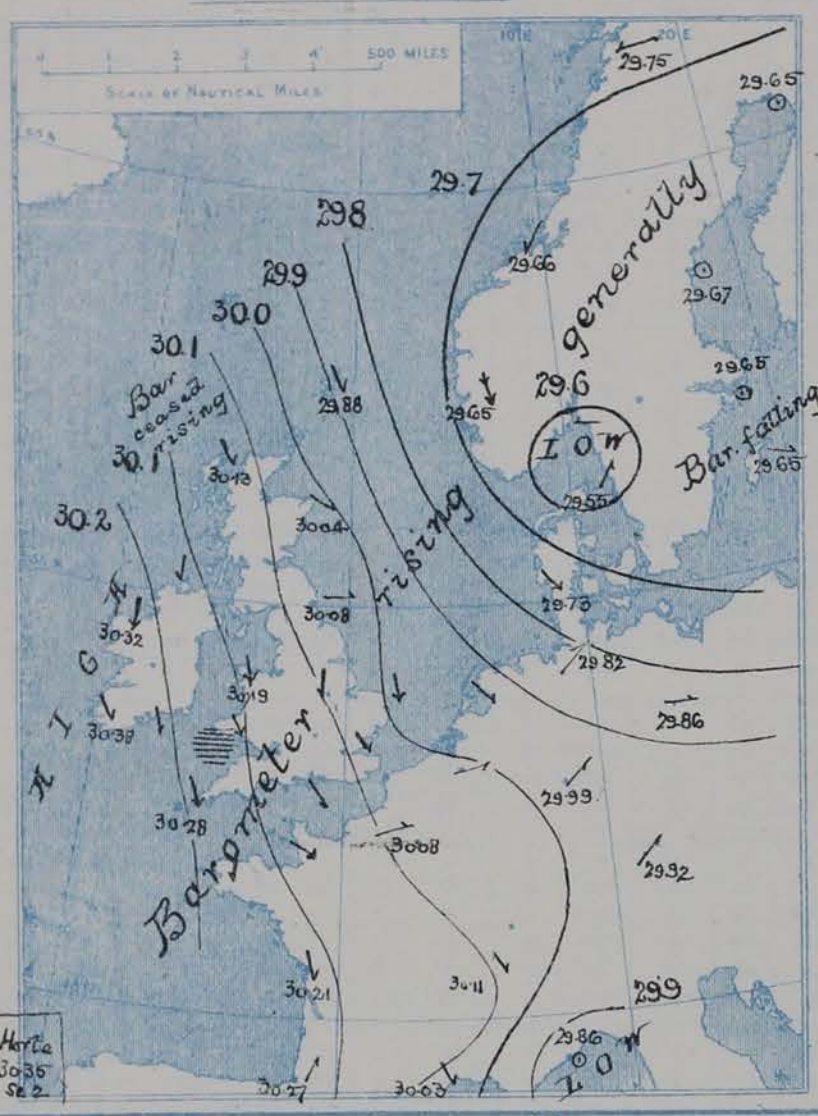
FOR Monday, 23rd April, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ——— *Force 5 to 7* ———
Force 8 to 10 ——— *Force 1 to 4* ——— } Calm ⊙

SEA.—Rough *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°.

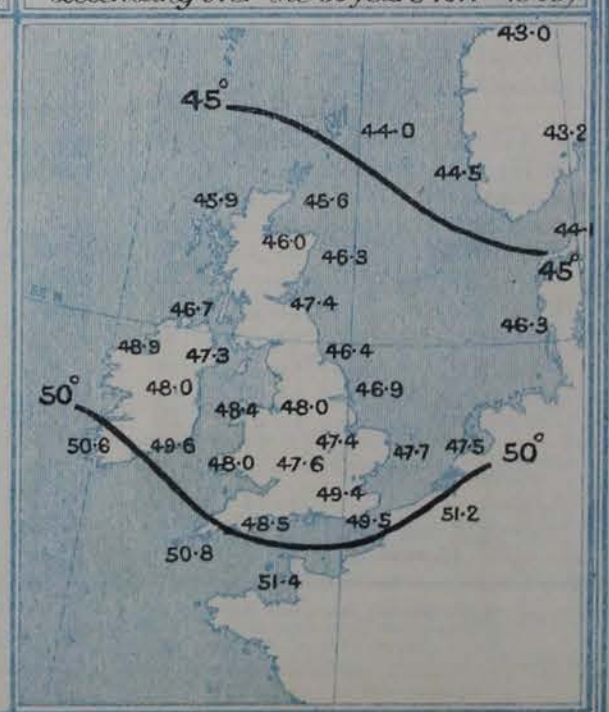
Amount recorded in various districts of the United Kingdom during the week ended Saturday, 14th April, with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871 – 1905)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer is now highest along the west coast of Ireland, where readings are above 30·3 ins., and lowest over the Scandinavian countries. Over the whole of the latter the pressure distribution has become exceedingly uniform, the readings at the majority of stations being about 29·65 ins. A second region of low pressure is shown over the southeast of France, whence Nice reports 29·86 ins.

WIND TEMPERATURE WEATHER AND SEA

Northerly to Northwesterly winds prevail generally over the British Isles, France and Germany. At the majority of stations the wind velocity is that of a moderate to fresh breeze, though strong winds are reported from several of our more exposed stations. Calms or light variable airs prevail over Scandinavia. Temperature is generally below the average. In the north of Scotland readings are but slightly above freezing point, while along the south coast of England they range from 44° to 46°. Temperatures of between 43° and 46° prevail over the greater part of France and Germany, and even on the shores of the Mediterranean readings are as low as 51° at Nice and 52° at Perpignan. The weather is bright over the greater portion of our area, but small secondary disturbances are causing local showers, not infrequently of hail or snow at a number of British stations. Fog or rain is reported from the south of Sweden and rain is also falling at Biarritz. The sea is moderate to slight generally.

During the previous 24 hours the amounts of bright sunshine experienced were generally large. Showers of hail, snow or rain occurred at many of our stations, and thunderstorms are reported from several localities. Much snow has fallen in the northeast of Scotland. Temperature did not reach 60° at any of our stations, the highest maximum reported being 57° at Leith.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The rate of rise of the barometer has become very slight in the northwest and west, and it is probable that the gradient over our Islands will gradually become less steep and the wind may accordingly be expected to moderate. The weather will be fair as a whole, but local cold showers are probable in most districts.

FORECASTS*

For the 24 hours ending at NOON on 24TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Fresh to moderate N. to N.W. or W. winds; fair intervals, some showers of hail, snow or rain; cold.
2 ENGLAND N.E 3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Fresh N. to N.W. winds, moderating; fair as a whole, some cold showers; rather cold.
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ENGLAND N.W. 8 ENGLAND S.W	N. to N.W. winds, strong at first, moderating later; fair as a whole, some cold showers; rather cold.
9 IRELAND NORTH	Same as Nos. 0 and 1.
10 IRELAND SOUTH	Moderate or light N. to W. winds; fair generally, occasional showers.
WARNINGS	NONE ISSUED.

Note—The **South Cone**, *point downwards* (▽), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (△), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 23rd APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall Ins.
Blackpool, to 9 p.m.	49	42	bc, b	10·4	–	Eastbourne, to 6 p.m. ...	52	45	o, b, o, r	11·0	0·06
Southport, to 9 p.m.	50	42	c, b	9·3	–	Hastings	*	*	*	11·0	*
Rhyl, to 6 p.m.	*	*	*	9·3	*	Folkestone, to 6 p.m. ...	54	45	b, o, r, o	10·5	0·04
Llandudno, to 9 p.m.	54	40	bcp	9·5	0·11	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	54	43	r, b	9·5	0·11
Towyn, to 6 p.m.	53	42	c, b, bc	7·0	–	Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m. ...	51	44	c, b	7·0	–	Skegness	51	44		8·6	0·08
Plymouth, to 9 p.m.						Scarborough to 6 p.m. ...	56	37	*	9·1	0·02
Torquay	54	40	*	11·3	0·02	Harrogate, to 6 p.m. ...	52	38	c, b, tlrh	6·7	0·26
Bournemouth, to 6 p.m. ...	56	42	*	11·8	0·01	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	bc	11·4	*	Manchester, to 9 p.m. ...	51	?	pq, bc	8·4	0·04
Worthing	55	48	*	11·2	0·02	Birmingham, to 9 p.m. ...	51	36	c, b, r, c	8·3	0·03
Brighton	53	43	*	10·5	0·03						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 22nd April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	Observations not received.				22nd April, 1906. Algiers	Observations not received.			
Utrecht...					Tunis				
Groningen					Madeira (Funchal)				
Vienna					21st April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	54	*	b	–
Rome					Berne	55	*	b	–
Naples					Coire	63	*	b	–
Palermo					Castasegna...	59	*	b	0·35
Brindisi					Lugano	63	*	bc	0·20
Malta					Davos...	48	*	b	0·08

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

23rd April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·41	11·51	7·1
Greenwich	4·51	11·58	7·6
Wick	4·43	12·10	7·38
Valencia	5·31	12·39	7·48

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Tuesday **Meteorological Office, London.** 24TH *April*, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.71	34	Z	0	b	29.48	-.17	31	30	-6	N	4	S	*	39	31	-	*	0.08
	Hernösand	29.71	34	Z	0	0	29.75	+.08	39	35	0	Z	0	b	*	41	28	-	*	-
	Stockholm	29.65	38	SW	2	c	29.70	+.05	40	38	0	SW	2	0	*	48	36	-	*	-
	Wisby...	29.67	41	W	6	b	29.76	+.11	40	37	+1	SW	6	c	*	43	36	-	*	-
	Karlstad	29.62	37	Z	0	bc	29.71	+.06	39	37	+2	E	4	0	*	*	*	-	*	-
	Færder (X'iania Fjord)	29.61	40	WNW	2	0	29.71	+.12	38	37	-2	NE	2	c	2	40	37	-	*	-
	Bodö	29.86	35	N	2	b	29.86	+.11	33	31	0	N	2	b	2	37	28	-	*	-
	Christiansund ...	29.80	39	NE	4	c	29.87	+.21	39	36	+1	NE	3	bc	4	39	34	-	*	0.04
	Skudesnaes ...	29.71	40	NW	2	c	29.70	+.05	40	38	+1	NNW	4	b	2	41	36	0, c	*	-
BRITISH ISLANDS.	Sumburgh Head	29.89	34	NNW	4	0	29.93	+.05	35	32	+1	NNE	1	0	3	40	32	0	*	0.05
	Stornoway	30.04	41	NNE	3	0	30.04	-.09	34	32	-1	Z	0	0	0	45	30	0hq, 0	0.9	0.12
	Malin Head ...	30.13	42	NNW	6	qp	30.05	-.14	43	40	+2	N	1	0	3	45	38	bc, qp	*	0.09
	Blacksod Pt. ...	30.29	47	WNW	3	cg	30.13	-.19	47	46	+2	NW	3	cp	3	49	43	bc, cg	*	0.04
	Valencia	30.34	46	NNW	4	c	30.19	-.19	49	46	+4	NW	4	c	4	50	43	bcp, c	8.1	0.02
	Roche's Point ...	30.27	49	NNW	5	bcp	30.15	-.20	47	46	+3	NW	3	c	1	51	40	c, bcp	*	0.03
	Birr Castle ...	30.26	46	N	3	0	30.11	-.19	46	44	+6	NNW	2	c	*	51	39	c, 0,	5.8	-
	Donaghadee ...	30.15	46	NW	4	bc	30.05	-.15	42	39	+1	N	3	bc	3	48	37	bc, bcp	*	0.14
	Liverpool Obsy...	30.13	43	W	3	b	30.02	-.13	41	38	-2	NNE	1	bc	2	47	36	b, bcp	*	0.13
	Holyhead	30.18	43	NNW	3	bp	30.03	-.16	45	43	+2	NNW	4	c	3	47	39	c, bp	*	-
	Pembroke (St. Ann's Hd.)	30.19	45	NNW	3	bc	30.09	-.15	45	44	+3	WNW	4	cp	4	48	40	c, bcp	6.8	0.06
	Scilly (St. Mary's) ...	30.26	48	WNW	4	bc	30.18	-.10	47	43	+1	WNW	3	bc	3	51	44	bc	11.0	-
	Jersey (St. Aubins) ...	30.19	48	WNW	4	b	30.15	-.04	46	41	0	WNW	3	b	3	50	41	cg, bm	11.8	-
	Portland Bill ...	30.13	44	NNW	5	c	30.09	-.05	45	42	-1	WNW	4	c	3	50	38	c, bc	*	-
	Dungeness	30.06	44	SW	2	0	30.03	-.03	43	40	-1	W	2	c	1	50	29	c, 0, f	8.7	0.02
	Wick	29.98	34	N	3	c	29.96	-.04	38	34	+5	N	3	bcsp	2	42	30	-	*	0.04
	Nairn	30.01	36	WNW	1	c	30.02	-.06	35	32	-2	SW	1	bershp	1	43	29	-	*	0.05
	Aberdeen	29.99	34	N	2	s	29.99	-.05	37	35	+1	WNW	3	b	2	42	31	spq, bc	2.8	0.09
	Leith	29.98	44	W	3	c	30.02	-.07	46	39	+3	NNW	2	b	*	51	34	c, p	*	0.01
	North Shields ...	30.02	42	NNE	1	0	30.00	-.08	37	34	-4	NW	3	c	3	46	31	c, 0, rhp	*	0.06
	Spurn Head ..	30.07	41	WNW	1	b	29.96	-.07	38	37	-3	NNW	4	bc	4	44	35	b, rsp	*	0.18
	Yarmouth	30.04	44	N	3	c	29.94	-.05	40	38	-4	NW	5	c	4	46	34	bchq, c	*	0.02
	Clacton-on-Sea ...	30.09	39	N	1	c	30.01	-.05	38	37	-5	W	3	0	1	50	33	bc, ogp	6.2	0.06
	Nottingham ...	30.10	38	ESE	1	bm	30.00	-.10	41	38	-2	NE	1	c	*	48	33	cm, b	6.0	0.11
	Bath	30.14	45	NE	4	c	30.05	-.12	41	39	0	W	3	c	*	51	33	-	6.9	0.08
	Oxford	30.14	41	NNW	2	b	30.03	-.11	41	39	-2	W	3	r	*	50	32	bcp, or	*	0.01
	London (St. James' Park)	30.08	42	Z	0	bc	30.02	-.08	36	36	-8	NW	2	ors	*	51	32	cp, b, rs	7.3	0.02
GERMANY, &c.	The Scaw (Skagen)	29.61	44	?	?	b	29.71	+.16	36	35	-5	Z	0	r	0	45	36	-	*	0.51
	Fanö	29.86	39	WSW	4	bc	29.81	+.08	41	37	-1	SW	4	c	*	46	36	-	*	-
	Cuxhaven	29.91	44	NW	2	c	29.92	+.10	41	39	-2	WSW	3	b	*	48	36	-	*	0.04
	The Helder ...	30.03	41	NNW	3	bc	29.94	.00	40	37	-4	SW	4	r	2	45	37	-	*	-
	Brussels	*	*	*	*	*	30.05	+.03	38	37	-4	W	1	b	*	51	31	-	*	0.12
	Berlin	29.91	46	WNW	2	b	29.97	+.11	41	39	-5	NW	2	r	*	54	37	-	*	-
	Frankfürt	30.01	45	NW	2	c	30.01	+.02	41	39	-3	N	3	0	*	55	41	-	*	-
	Munich	30.05	40	SW	3	r	29.95	+.03	37	36	-9	NW	3	r	*	48	36	-	*	0.12
FRANCE.	C. Gris Nez ...	30.09	44	WSW	1	0	30.05	-.02	41	39	-1	NNW	2	bc	2	52	37	-	*	0.04
	Brest	30.26	48	N	6	bc	30.19	-.04	46	42	+2	NE	3	0	2	50	43	-	*	0.08
	Lorient	30.19	51	N	5	c	30.21	.00	43	41	-2	NNW	3	c	2	57	41	-	*	-
	Rochefort	30.17	50	NW	5	bc	30.19	-.02	46	45	-1	NNW	5	c	*	55	41	c, bc	*	-
	Biarritz	30.26	51	NW	4	bc	30.28	+.01	46	46	0	NNW	4	r	2	55	43	-	*	0.16
	Paris	30.09	46	N	3	b	30.08	.00	39	39	-2	Z	0	c	*	57	?	-	*	-
	Belfort...	29.97	45	W	5	c	29.97	-.06	37	37	0	W	2	m	*	53	34	-	*	-
	Lyons	30.03	51	NW	2	bc	30.04	-.07	42	38	+1	NW	1	bc		55	38	-	*	-
	Nice	29.74	57	WSW	3	b	29.78	-.08	42	42	-9	Z	0	r	3	66	42	-	*	0.12
	Perpignan	30.07	54	NW	4	0	30.09	+.01	48	41	-4	NW	4	c	*	57	43	-	*	-
SPAN. PEN.	Corunna																		*	
	Lisbon	30.03	55	N	5	b	30.09	.00	53	45	-2	NNE	5	b	*	61	48	-	*	-
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.41	59	ESE	4	0	30.41	+.06	57	54	-2	NE	4	0	2	66	55	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Tuesday, 24th April, 1906.

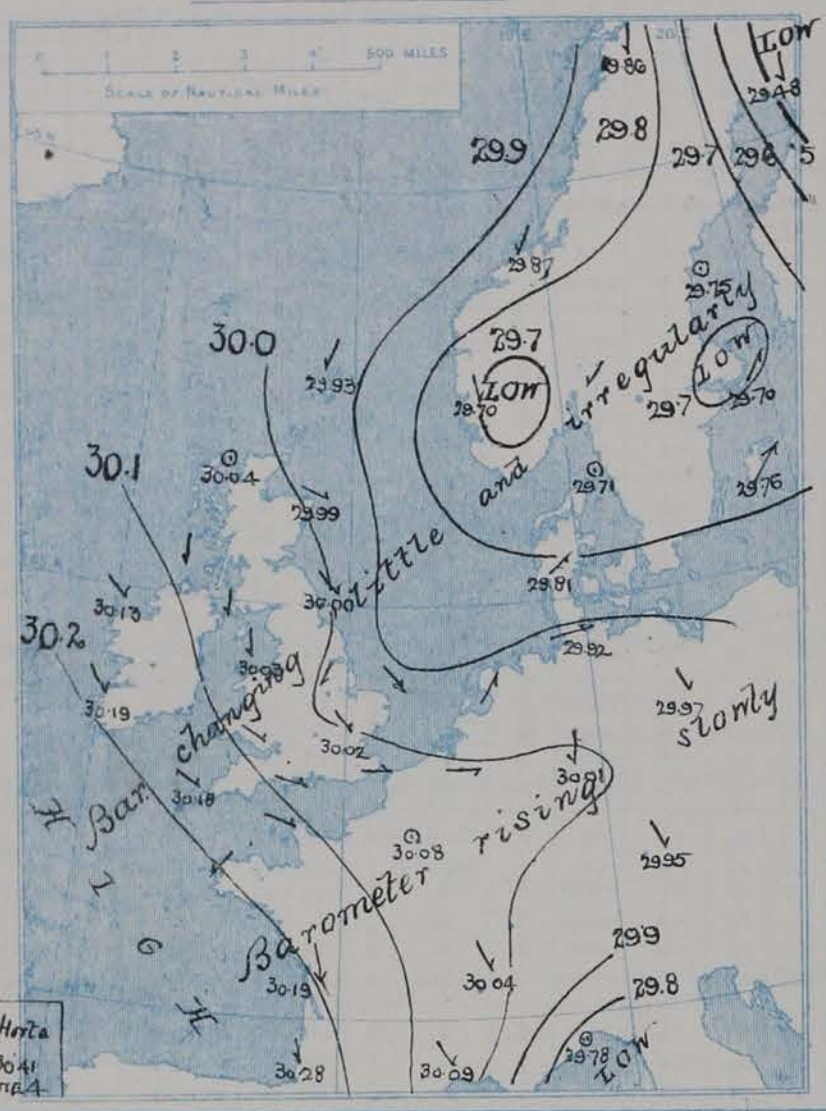
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ; Force 8 to 10 ; Force 5 to 7 ; Force 1 to 4 ; Calm ⊙

SEA.—Rough ; High



II. TEMPERATURE AND WEATHER. *This Morning.*

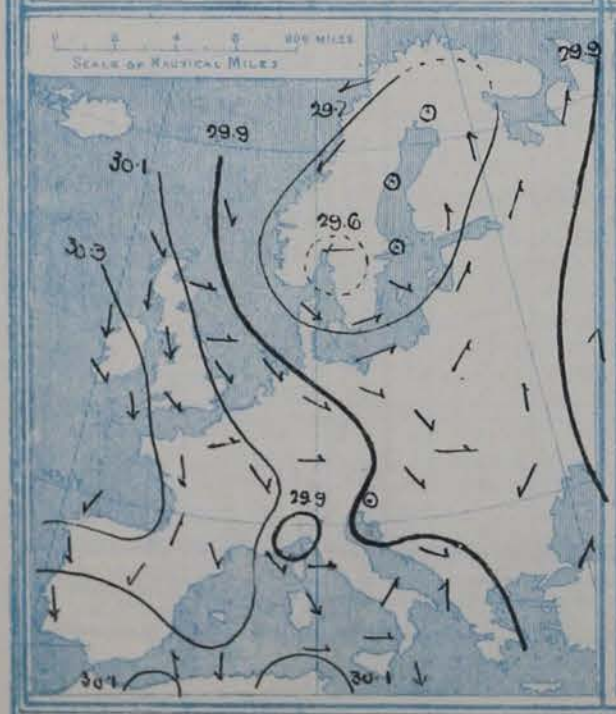
TEMPERATURE.—Isotherms are drawn for each 10°.

WEATHER.—Shown by Letters of the Beaufort Scale. (See P. A.)

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

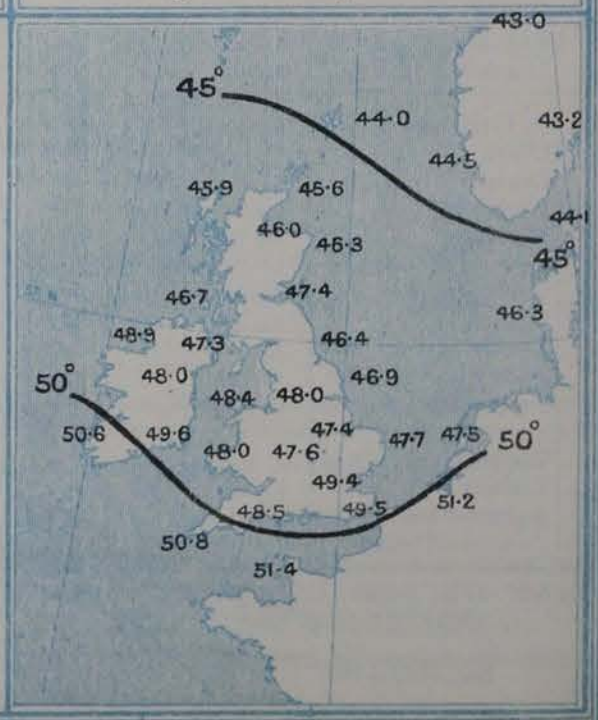
recorded in various districts of the United Kingdom during the week ended Saturday, 21st Apl

V. *Averages of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871 – 1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of pressure has become more irregular, but its general character remains unchanged. Readings are still highest, above 30·2 ins, over the Bay of Biscay and off the southwest of Ireland, and lowest over Scandinavia, and there is again a second low pressure system over the Gulf of Genoa. The gradient over our Islands is slight, readings ranging from 30·19 ins. at Valencia to 29·70 ins. at Skudenaes.

WIND

The wind remains Northerly over Scotland and the north of England, but over Ireland and the south of England it has backed to Northwest or West; in force it is generally moderate or light. Light Northerly to Northwesterly breezes prevail at most Continental stations.

TEMPERATURE

Temperature has risen somewhat in our western districts and fallen in the east. The readings reported this morning range from 36° in London, 37° at North Shields and 34° at Stornoway to 49° at Valencia. Low temperatures also prevail on the Continent; from the shores of the Mediterranean Perpignan reports a reading of only 48° and Nice one as low as 42°.

WEATHER AND SEA

The weather has become less settled. It is fair temporarily at many of our northern and western stations, but showers are of frequent occurrence. In the southeast the sky is generally cloudy, and rain or snow is falling in many places. On the Continent conditions are also unsettled, especially in the east of our area; rain is falling at Nice, Munich, Berlin, the Helder, Skagen and Haparanda. The sea is moderate off the west of Ireland, at Pembroke and off Spurn Head and Yarmouth, slight or smooth elsewhere.

During the previous 24 hours showers occurred in all except our southwestern districts; in many cases the precipitation took the form of snow or hail; the largest fall reported in the British Isles was 0·18 in. at Spurn Head. Over half an inch fell at Skagen. Over ten hours of bright sunshine were recorded at Blackpool, Southport and Broadstairs, and over eleven hours at Scilly and Jersey. The highest maximum temperature experienced was only 51°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The general character of the distribution of pressure is not likely to undergo any important modification during the ensuing 24 hours. Small local irregularities of pressure will probably develop over our Islands and changeable, unsettled weather may, therefore, be expected. Temperature is likely to remain low.

FORECASTS*

For the 24 hours ending at NOON on 25th APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST 2 ENGLAND N.E.	N.ly winds, generally light in force; changeable, some fair intervals, showers of hail, sleet or rain; cold.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Moderate or light winds from between W. and N.; unsettled, showers of rain or snow with some fair intervals; cold.
6 SCOTLAND WEST 7 ENGLAND N.W.	Same as Nos. 0 and 1.
8 ENGLAND S.W.	Moderate or fresh W.ly to N.ly winds; fair intervals, some cold showers; cold.
9 IRELAND NORTH	Same as Nos. 0 and 1.
10 IRELAND SOUTH	Same as No. 8.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

11.25

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 24th APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	47	39	c, b, c	10·6	0·01
Southport, to 9 p.m.	49	39	b	10·5	–
Rhyl, to 6 p.m.	*	*	*	9·0	*
Llandudno, to 9 p.m.				9·0	
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	48	39	p, h, o, c, bc, b	6·5	0·02
Aberystwyth, to 6 p.m. ...	45	39	o, c, b	6·2	–
Plymouth, to 9 p.m.	50	40	bc	10·8	0·03
Torquay	51	38	*	9·7	–
Bournemouth, to 6 p.m. ...	51	36	*	8·4	–
Bognor, to 6 p.m.	*	*	bc	7·7	*
Worthing	50	46	*	8·4	0·01
Brighton	50	37	*	7·3	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	51	38	*	7·6	0·01
Hastings	*	*	*	7·5	*
Folkestone, to 6 p.m. ...	48	37	b, s, bc, c, o	8·7	–
Broadstairs, to 6 p.m. ...	*	*	*	10·2	*
Margate, to 6 p.m.	51	39	b, r	9·8	0·02
Lowestoft, to 6 p.m.... ...	46	35	c, o, cprh, c	6·6	?
Skegness	45	40	bq, rs, bc	7·6	0·07
Scarborough to 6 p.m ...	47	36	*	7·9	0·02
Harrogate, to 6 p.m. ...	47	33	cp, b, c	8·7	0·06
Darwen, to 9 p.m.	44	31	bcp, s, bcm	5·0	–
Manchester, to 9 p.m. ...	47	38	c, b, p, bc	3·0	0·01
Birmingham, to 9 p.m. ...	48	36	c, h, b	6·0	–

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 23rd April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	?	34	o, o	–
Utrecht...	54	36	b, bc	–
Groningen	52	32	bc, c	0·04
Vienna	66	52	bc, bc	–
Florence	67	50	b, o	0·32
Rome	68	52	o, b	–
Naples	68	56	c, c	–
Palermo	71	49	b, b	–
Brindisi	76	55	b, b	–
Malta	71	57	o	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
23rd April, 1906.				
Algiers	63	52	b, bc	–
Tunis	77	48	b, b	–
Madeira (Funchal)	64	54	o, b	–
22nd April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	Observations not received.			
Berne		*		
Coire		*		
Castasegna...		*		
Lugano		*		
Davos...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

24th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·39	11·51	7·2
Greenwich	4·49	11·58	7·7
Wick	4·41	12·10	7·40
Valencia	5·29	12·39	7·50

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum *payable quarterly in advance.*

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Wednesday **Meteorological Office, London.** *25th April, 1906.*

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.81†	28	NW	4	b	30.04	+.56	31	30	0	Z	0	c	*	34	27	–	*	–
	Hernösand	29.91	36	Z	0	b	30.06	+.31	32	30	−7	Z	0	b	*	45	27	–	*	–
	Stockholm	29.90	37	SW	2	0	30.05	+.35	37	36	−3	NE	2	0	*	43	36	–	*	0.04
	Wisby...	29.94	37	SW	4	b	30.03	+.27	42	39	+2	Z	0	b	*	46	36	–	*	–
	Karlstad	29.88	37	E	2	0	30.05	+.34	36	35	−3	Z	0	f	*	*	*	o, r	*	0.08
	Færder (X'iania Fjord)	29.82	37	E	2	0	29.99	+.28	39	37	+1	E	1	0	1	43	37	–	*	–
	Bodö	29.92	34	N	2	b	29.93	+.07	33	31	0	S	4	bc	2	37	28	–	*	–
	Christiansund ...	29.98	38	ENE	2	b	30.00	+.13	36	31	−3	SW	2	b	3	41	30	–	*	–
	Skudesnaes ...	29.80	40	NNW	4	b	29.97	+.27	43	39	+3	ENE	1	b	1	43	36	b	*	–
BRITISH ISLANDS.	Sumburgh Head	29.88	40	NW	2	b	30.00	+.07	40	37	+5	N	1	0	2	41	34	c, b	*	0.08
	Stornoway	29.88	39	SE	1	0	30.09	+.05	39	37	+5	N	1	0	1	41	33	0	0.6	0.01
	Malin Head ...	29.97	45	WSW	2	gp	30.10	+.05	42	40	−1	SE	1	b	3	46	36	r, gp	*	0.21
	Blacksod Pt. ...	29.94	49	WNW	4	cpm	30.13	.00	45	42	−2	NE	3	bc	3	49	42	odpgm	*	0.07
	Valencia	30.05	48	NW	5	ogm	30.07	−.12	44	41	−5	N	4	cq	5	51	43	ogm	2.2	0.13
	Roche's Point ...	29.97	49	NNW	4	op	30.00	−.15	43	40	−4	NNE	4	bc	2	52	40	o, op	*	0.04
	Birr Castle ...	29.89	49	NW	4	o	30.07	−.04	41	39	−5	NNE	3	b	*	51	37	cp, o	2.6	0.10
	Donaghadee ...	29.87	40	SE	3	r	30.09	+.04	39	36	−3	NE	5	bm	4	45	37	otm	*	0.24
	Liverpool Obsy...	29.89	41	WNW	1	o	30.00	−.02	40	36	−1	NE	3	b	2	45	36	op, o	*	0.01
	Holyhead	29.88	43	SW	1	dm	29.98	−.05	42	39	−3	ENE	4	c	3	47	38	c, dm	*	0.23
	Pembroke (St. Ann's Hd.)	29.91	45	SW	4	o	29.84	−.25	41	40	−4	NE	5	ogp	4	50	38	–	4.1	0.30
	Scilly (St. Mary's) ...	30.03	49	WNW	4	or	29.69	−.49	46	43	−1	N	5	cq	3	53	45	c, or	5.5	0.10
	Jersey (St. Aubins) ...	30.00	47	W	5	o	29.62	−.53	47	46	+1	WNW	3	o	3	52	44	c, org	9.7	0.22
	Portland Bill ...	29.92	46	W	2	cp	29.68	−.41	43	42	−2	E	8	r	5	47	41	cp, r	*	0.39
	Dungeness	29.92	43	S	1	o	29.82	−.21	41	39	−2	E	4	c	3	47	39	o	2.1	0.05
	Wick	29.90	35	N	1	bc	30.03	+.07	39	37	+1	N	1	b	2	44	29	–	*	0.02
	Nairn	29.87	40	E	1	bc	30.06	+.04	39	35	+4	SW	1	b	1	46	29	–	*	–
	Aberdeen	29.89	39	ENE	2	bc	30.06	+.07	40	38	+3	WNW	4	b	2	44	30	c, bc, b	4.8	–
	Leith	29.87	43	E	2	b	30.09	+.07	44	38	−2	NE	2	b	*	47	35	–	*	–
	North Shields ...	29.91	40	ENE	2	bc	30.04	+.04	42	39	+5	N	3	c	3	44	32	bc. chp	*	0.01
	Spurn Head ..	29.89	40	NE	3	b	29.98	+.02	42	41	+4	ENE	3	bcv	3	45	36	cp, b	*	0.05
	Yarmouth	29.91	43	NNE	4	c	29.90	−.04	43	38	+3	ENE	5	bc	4	46	37	bc	*	0.02
	Clacton-on-Sea ...	29.93	40	ESE	2	bc	29.89	−.12	42	39	+4	ENE	4	bc	3	45	36	cshrp, b	3.2	0.09
	Nottingham ...	29.89	42	SSW	1	cm	29.94	−.06	41	39	0	ENE	4	bc	*	46	34	c. cm	4.5	–
	Bath	29.89	47	N	1	o	29.83	−.22	39	38	−2	NE	4	c	*	51	38	–	3.6	0.33
	Oxford	29.88	45	E	1	o	29.89	−.14	41	37	0	ENE	2	bc	*	51	37	c, o	*	–
	London (St. James' Park)	29.90	45	NNE	2	c	29.87	−.15	41	38	+5	ENE	4	o	*	48	36	s, c. bc, c	2.5	0.08
GERMANY, &c.	The Scaw (Skagen)	29.83	39	S	1	bc	29.93	+.22	40	39	+4	S	3	o	1	43	36	–	*	0.16
	Fanö	29.79	39	SW	2	b	29.86	+.05	38	37	−3	SE	2	r	*	46	36	–	*	0.16
	Cuxhaven	29.86	43	SSW	4	o	29.91	−.01	37	37	−4	SW	2	f	*	45	34	o, rs, f	*	0.20
	The Helder ..	29.91	41	NNW	1	bc	29.92	−.02	40	38	0	NNW	3	bc	2	46	37	–	*	–
	Brussels	*	*	*	*	*	29.89	−.16	37	36	−1	ENE	1	c	*	50	31	–	*	0.08
	Berlin	29.89	46	Z	0	c	29.91	−.06	44	41	+3	NW	3	b	*	52	37	–	*	–
	Frankfürt	29.90	41	Z	0	b	29.93	−.08	40	38	−1	S	1	b	*	50	39	–	*	–
	Munich	29.91	38	NW	3	r	29.91	−.04	36	36	−1	W	4	o	*	41	36	–	*	0.32
FRANCE.	C. Gris Nez ...	29.92	40	NNW	2	c	29.84	−.21	36	35	−5	E	3	c	3	46	34	–	*	–
	Brest	30.07	48	W	4	o	29.65	−.54	46	45	0	NW	7	r	4	52	45	–	*	0.16
	Lorient	30.07	50	NW	5	bc	29.73	−.48	48	45	+5	WNW	5	o	4	55	41	–	*	0.16
	Rochefort	30.11	49	NW	6	b	29.82	−.37	49	47	+3	SW	6	r	*	52	45	bc, b	*	0.24
	Biarritz	30.23	50	WNW	4	c	30.08	−.20	48	47	+2	SSW	5	o	3	54	46	–	*	0.24
	Paris	29.98	48	NW	3	b	29.83	−.25	41	41	+2	SSW	3	o	*	55	39	–	*	0.20
	Belfort...	29.91	40	E	2	o	29.94	−.03	35	34	−2	W	3	m	*	46	30	–	*	0.04
	Lyons	30.01	38	NW	4	o	30.01	−.03	39	36	−3	SE	1	bc	*	50	33	–	*	0.08
	Nice	29.71	47	E	5	b	29.72	−.06	51	42	+9	Z	0	b	3	59	41	–	*	–
	Perpignan	30.04	50	NW	4	b	30.04	−.05	46	39	−2	NW	2	b	*	55	41	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	30.12	53	N	5	b	30.12	+.03	56	49	+3	N	4	b	*	64	50	–	*	–
	Azores (P. Delgada)...	30.46	56	ENE	4	c	30.46	+.04	55	51	−3	E	1	c	3	63	54	–	*	–
	,, (Horta) ...	30.47	59	Z	0	bc	30.49	+.08	56	52	−1	ENE	3	o	2	64	54	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

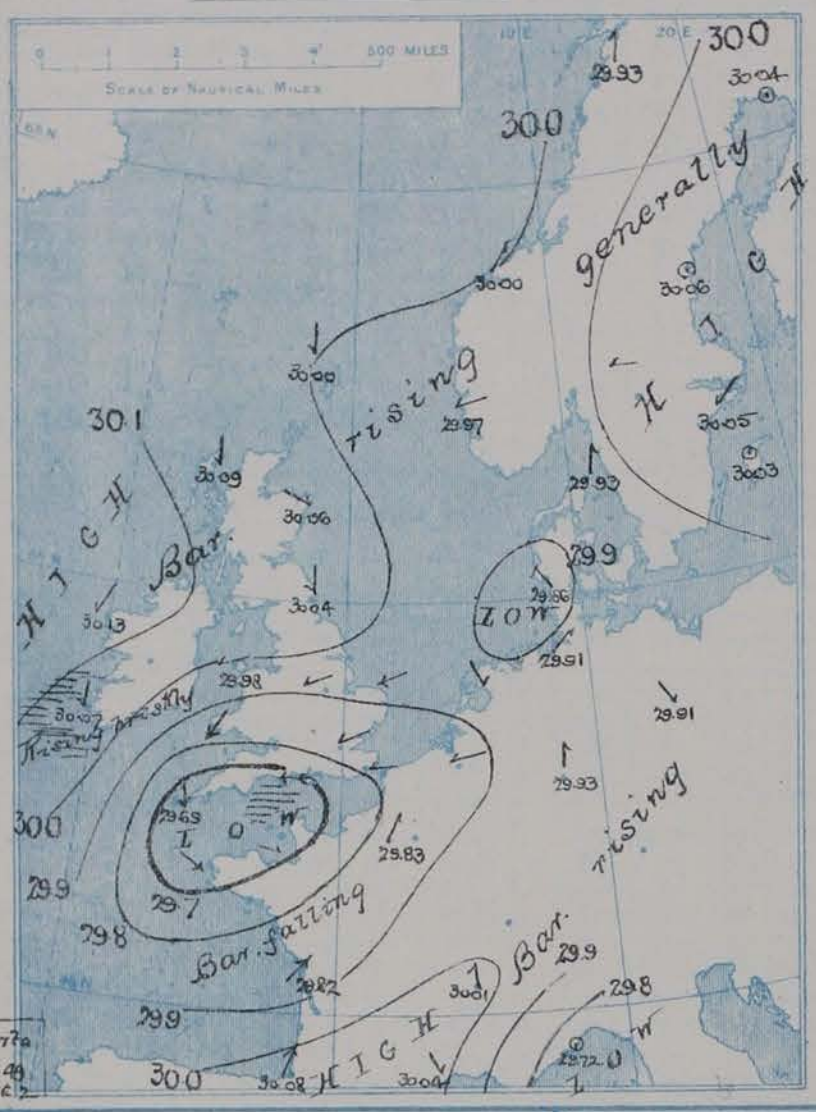
* *Observations for this column not generally received.* † *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Wednesday, 25th April, 1906.

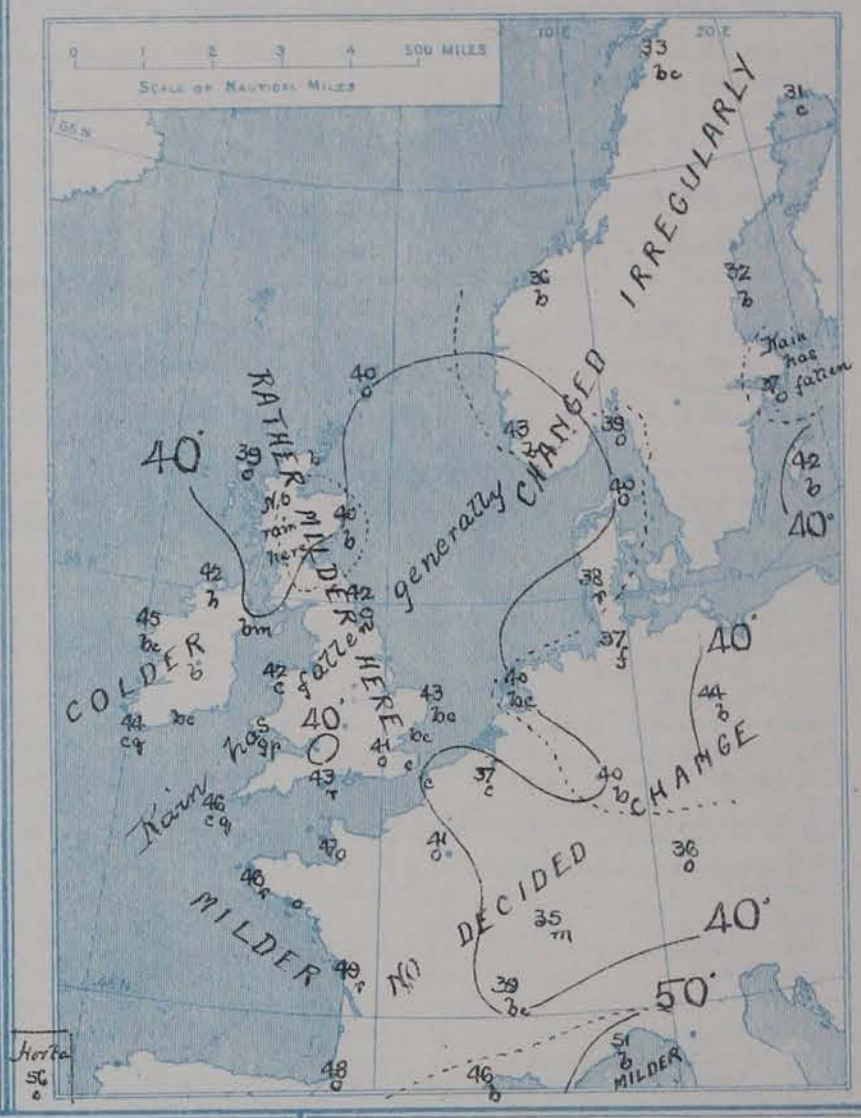
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ⟶ : *Force 5 to 7* ⟶ : } Calm ⊙
Force 8 to 10 ⟶ : *Force 1 to 4* ⟶ : }
SEA.—Rough *High*



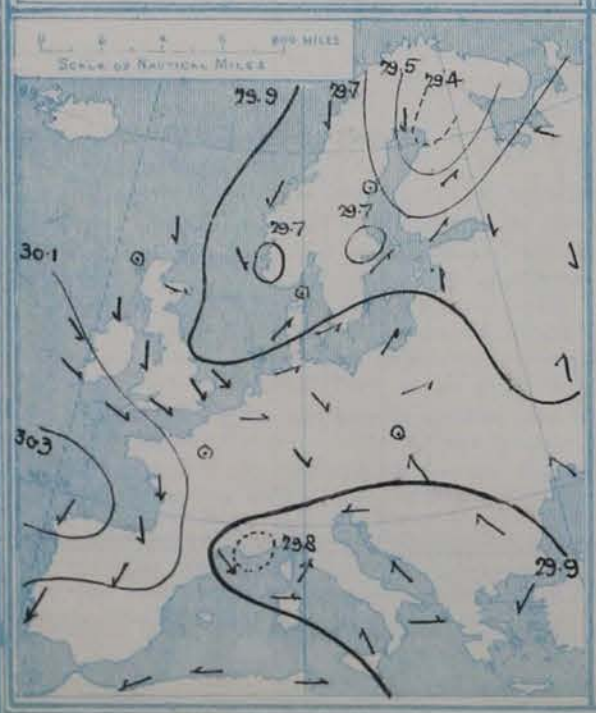
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.



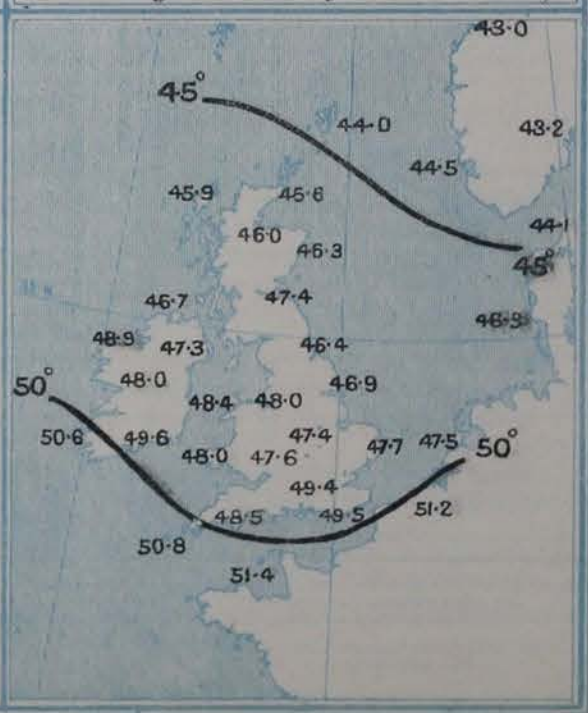
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 21st April, with the percentage of the average amount for the corresponding week.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871 – 1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

A rather deep disturbance has developed in the course of the night at the mouth of the Channel, where readings have fallen to below 29·7 ins. The highest pressures, upwards of 30·1 ins., are still to be found in the northwest of Ireland. Regions of relatively high pressure, in which the barometer stands above 30·0 ins. are also shown over the east of Scandinavia and the southwest of France. Shallow low pressure systems exist over Denmark and the Gulf of Genoa.

WIND

Northeasterly to Easterly winds prevail over the British Isles; at the majority of stations they are moderate or light in force, but in the southwest they are strong and a gale is reported from Portland Bill. On the Continent we find strong Northwesterly winds in the northwest of France, and Southwesterly winds over the southern and central portions of that country, and there is thus a complete circulation around the centre of low pressure. Light variable breezes prevail over Germany and Scandinavia.

TEMPERATURE

WEATHER

The weather is at present fair over the greater part of the country, but it is unsettled in the southwest. Rain is falling at Pembroke and Portland Bill and also at Brest and Cape La Hève on the French side of the Channel. Fair weather is reported from most German and Scandinavian stations.

AND SEA

Temperature has risen somewhat at our northern and eastern stations, but readings remain low; they range from 47° at Jersey to 39° at Bath, Wick, Nairn and Donaghadee. Low temperatures for the time of year also prevail on the Continent. The sea is moderate to rather rough in the southwest, slight or smooth elsewhere.

During the previous 24 hours rain fell at almost all stations in the British Isles, totals of between 0·3 in. and 0·4 in. were experienced in the southwest. The amounts of bright sunshine were generally rather small. Temperature remained well below 50° in most places, and frost was experienced at night in parts of Scotland. The highest maximum reading reported from the Continent is 59° at Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is rising briskly at Valencia and Holyhead, and slowly at Scilly and Portland, and there is thus a tendency for the gradient around the depression in the southwest to become steeper. Strong winds are, therefore, likely to continue over the mouth of the Channel and the southwestern portion of the British Isles during the early portion of the ensuing 24 hours. They will probably moderate as the depression passes away. In the north cold Northerly to Northeasterly breezes will continue.

FORECASTS*

For the 24 hours ending at NOON on 26TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	N.W. to N.E.W. breezes; fair as a whole, but some showers; cold.
1 SCOTLAND EAST	
2 ENGLAND N.E	
3 ENGLAND EAST	Fresh or strong E.W. winds, moderating later; unsettled, some rain or sleet probable; cold.
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 0 to 2.
7 ENGLAND N.W.	Freshening N.E.W. winds; fair at first, some rain or showers; cold.
8 ENGLAND S.W	Strong E.W. or N.W. winds, a gale at times, moderating later; unsettled, some rain; cold.
9 IRELAND NORTH	Same as No. 7.
10 IRELAND SOUTH	Same as No. 8.
WARNINGS	At 9.30 am. to-day to District 8 and parts of 5 and 10, "HOIST NORTH CONE".

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 25TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	45	34	c, o	6·9	0·18	Eastbourne, to 6 p.m. ...	47	36	bc, or, bc, o	4·6	0·18
Southport, to 9 p.m.	48	34	c, r, c, o	7·7	0·19	Hastings	*	*	*	3·6	*
Rhyl, to 6 p.m.	*	*	*	7·0	*	Folkestone, to 6 p.m. ...	44	33	o, r, o, c, b	3·3	0·01
Llandudno, to 9 p.m.	47	40	bchp	5·7	0·19	Broadstairs, to 6 p.m. ...	*	*	*	3·0	*
Bettws-y-Coed, to 6 p.m. ...	48	34	cp, bc	2·7	0·19	Margate, to 6 p.m.	46	32	o, b, o	3·4	0·03
Towyn, to 6 p.m.	49	36	hp, o, c, r	4·0	0·07	Lowestoft, to 6 p.m.	43	32	c, o, cp, c	6·9	0·01
Aberystwyth, to 6 p.m. ...	46	41	o, c, o	5·0	—	Skegness	44	41	b, sq, b	8·5	0·01
Plymouth, to 9 p.m.	52	35	bcp, ou, o	6·6	0·05	Scarborough to 6 p.m ...	47	36	*	10·3	0·03
Torquay	54	35	*	5·3	—	Harrogate, to 6 p.m. ...	46	32	c, bcv	6·3	—
Bournemouth, to 6 p.m. ...	50	45	*	3·6	0·07	Darwen, to 9 p.m.	44	30	om, rs, b, omr	4·2	0·60
Bognor, to 6 p.m.	*	*	bcp, c	4·9	*	Manchester, to 9 p.m. ...	45	33	or, bc, om	1·3	0·41
Worthing	47	41	*	5·5	0·16	Birmingham, to 9 p.m. ...	46	39	o	1·3	0·11
Brighton	47	32	*	4·8	0·03						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 24th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
St. Petersburg	57	34	m, m	—	24th April, 1906.				
Utrecht...	50	43	b, bc	0·04	Algiers	64	55	bc, c	—
Groningen	50	34	c, bc	—	Tunis	72	50	b, o	—
Vienna	59	45	b, b	0·43	Madeira (Funchal)	64	48	bc, b	—
Florence	65	46	b, b	—	23rd April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Rome	68	53	b, c	0·43	Geneva	45	*	r	0·84
Naples	not	received.			Berne	43	*	o	0·12
Palermo	65	53	b, b	—	Coire	43	*	o	—
Brindisi	80	53	b, b	—	Castasegna...	not	received.		
Malta	62	54	c	0·08	Lugano	59	*	o	0·12
					Davos...	36	*	s	0·04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

25th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·37	11·51	7·4
Greenwich	4·47	11·58	7·9
Wick	4·38	12·10	7·42
Valencia	5·27	12·39	7·52

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Thursday **Meteorological Office, London.** 26th *April*, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·06	25	SW	2	b	30·17	+·13	32	28	+1	SW	2	b	*	37	25	-	*	-
	Hernösand	30·07	28	Z	0	f	30·10	+·04	32	?	0	Z	0	s	*	43	30	-	*	-
	Stockholm	30·03	36	ESE	2	c	29·89	-·16	42	37	+5	NE	4	c	*	46	30	-	*	-
	Wisby...	29·91	39	N	2	c	29·75	-·28	40	38	-2	E	4	o	*	43	32	-	*	-
	Karlstad	29·98	41	ESE	2	b	29·93	-·12	39	36	+3	ENE	2	o	*	*	*	-	*	-
	Færder (X'iania Fjord)	29·95	42	ENE	2	bc	29·89	-·10	37	37	-2	E	4	r	2	43	?37	-	*	0·04
	Bodö	29·97	36	S	2	c	29·98	+·05	35	32	+2	E	4	b	1	37	28	-	*	-
	Christiansund ...	29·90	40	ESE	2	b	29·91	-·09	42	36	+6	ESE	2	b	3	42	36	-	*	-
	Skudesnaes ...	29·89	42	WSW	2	c	29·79	-·18	43	39	0	SE	2	c	2	50	39	b, c	*	-
BRITISH ISLANDS.	Sumburgh Head	29·73	40	S	2	o	29·66	-·34	41	38	+1	SE	4	c	5	42	34	o	*	0·15
	Stornoway	29·67	39	SSW	5	o	29·59	-·50	42	39	+3	N	6	bc	6	43	36	or, o	0·6	0·10
	Malin Head ...	29·89	38	S	3	tm	29·64	-·46	43	40	+1	N	5	og/p	5	44	38	o, tm	*	0·15
	Blacksod Pt. ...	29·99	45	WSW	4	dgm	29·81	-·32	49	45	+4	NNW	5	bc	4	49	43	o, gdm	*	0·14
	Valencia	30·11	47	NW	3	og	29·83	-·24	49	44	+5	N	6	o	5	50	44	bc, og	5·1	0·09
	Roche's Point ...	30·06	49	NNW	3	o	29·73	-·27	48	45	+5	NNW	6	bc	3	52	40	cg, op	*	0·04
	Birr Castle ...	30·05	43	WNW	3	o	29·74	-·33	45	43	+4	NW	3	c	*	50	37	c, o, r,	7·6	0·12
	Donaghadee ...	29·98	43	Z	0	o	29·63	-·46	43	39	+4	N	6	bc	6	45	37	cg, bc	*	0·05
	Liverpool Obsy...	29·98	42	N	1	o	29·52	-·48	39	38	-1	SSW	2	r	2	46	36	op, o	*	0·24
	Holyhead	29·99	42	NNW	2	om	29·56	-·42	45	42	+3	NNW	7	bc	5	45	38	bc, om	*	0·12
	Pembroke (St. Ann's Hd.)	29·97	42	NNE	5	o	29·60	-·24	45	44	+4	NNW	6	cp	5	50	38	bc, og	4·3	0·10
	Scilly (St. Mary's) ...	29·96	47	NNE	6	c	29·64	-·05	46	44	0	WNW	5	cp	4	48	44	cg, c	5·8	0·02
	Jersey (St. Aubins) ...	29·77	45	NE	6	c	29·63	+·01	43	40	-4	NW	2	o	2	48	39	or, c, og	0·3	0·01
	Portland Bill ...	29·85	46	NE	4	b	29·66	-·02	43	39	0	SSW	3	o	4	47	38	c, b, o	*	-
	Dungeness	29·83	43	NE	6	c	29·68	-·14	42	40	+1	N	3	o	2	46	32	c	8·3	-
	Wick	29·73	38	SW	3	r	29·51	-·52	40	39	+1	NNW	2	o	3	41	33	-	*	0·45
	Nairn	29·79	37	WSW	2	o	29·55	-·51	42	38	+3	WSW	3	bc	2	46	36	o, s	*	0·02
	Aberdeen	29·81	44	S	2	o	29·58	-·48	40	38	0	NW	1	o	2	47	34	bc, o, rs	6·6	0·35
	Leith	29·89	45	W	3	o	29·57	-·52	43	39	-1	NNW	3	c	*	52	36	o, p	*	0·05
	North Shields ...	29·94	41	E	2	c	29·57	-·47	37	36	-5	S	3	r	3	46	32	bc, c, s	*	0·10
	Spurn Head ..	29·94	43	NNE	3	bc	29·65	-·33	39	37	-3	SSW	2	cv	2	47	37	bc, o	*	-
	Yarmouth	29·91	44	ENE	5	bc	29·68	-·22	41	37	-2	Z	0	bc	3	46	34	bc	*	-
	Clacton-on-Sea ...	29·91	43	NE	4	b	29·69	-·20	42	38	0	NNE	1	bc	0	46	32	bcv, bc	12·9	-
	Nottingham ...	29·94	44	E	1	c	29·64	-·30	36	35	-5	SSW	1	s	*	50	33	bc, c	10·4	0·03
	Bath	29·91	48	Z	3	b	?29·66	-·17	38	35	-1	SW	1	r	*	50	30	-	7·3	-
	Oxford	29·93	40	NE	2	b	29·68	-·21	37	35	-4	SSE	1	o	*	50	31	bc, b	*	-
	London (St. James' Park)	29·89	46	NE	4	bc	29·69	-·18	37	35	-4	Z	0	m	*	49	33	bc, b	6·7	-
GERMANY, &c.	The Scaw (Skagen)	29·92	44	Z	0	r	29·84	-·09	41	40	+1	SE	3	c	1	50	37	-	*	0·12
	Fanö	29·85	39	SE	1	b	29·74	-·12	37	36	-1	ENE	6	o	*	48	36	-	*	-
	Cuxhaven	29·88	45	N	2	b	29·73	-·18	41	40	+4	SE	2	o	*	45	36	-	*	0·04
	The Helder ...	29·90	43	N	3	bc	29·72	-·20	42	38	+2	N	1	bc	1	46	39	-	*	-
	Brussels	*	*	*	*	*	29·67	-·22	37	37	0	NE	2	r	*	50	36	-	*	0·04
	Berlin	29·83	49	N	3	b	29·75	-·16	42	41	-2	Z	0	bc	*	54	37	-	*	-
	Frankfürt	29·84	42	Z	0	b	29·66	-·27	43	40	+3	NE	2	o	*	50	32	-	*	-
	Munich	29·88	37	SE	3	c	29·73	-·18	38	36	+2	SE	3	b	*	43	30	-	*	-
FRANCE.	C. Gris Nez ...	29·83	42	NE	5	o	29·71	-·13	40	38	+4	E	2	o	3	45	36	-	*	-
	Brest	29·83	45	NE	7	c	29·77	+·12	44	40	-2	W	4	o	3	50	41	-	*	-
	Lorient	29·65	46	N	5	o	29·82	+·09	43	41	-5	NNW	3	o	4	54	39	-	*	0·28
	Rochefort	29·58	50	W	6	c	29·70	-·12	47	43	-2	NNW	7	o	*	52	41	r, c	*	0·35
	Biarritz	29·88	49	WSW	6	o	29·88	-·20	56	56	+8	W	7	o	5	54	45	-	*	0·47
	Paris	29·75	44	E	2	r	29·62	-·21	41	41	0	NNE	2	r	*	49	41	-	*	0·16
	Belfort...	29·75	48	ENE	3	m	29·63	-·31	37	36	+2	ENE	2	o	*	54	35	-	*	0·12
	Lyons	29·80	45	S	2	r	29·69	-·32	42	41	+3	SSW	1	r	*	57	32	-	*	0·16
	Nice	29·78	54	WSW	5	b	29·76	+·03	47	41	-4	Z	0	c	3	63	39	-	*	-
	Perpignan	29·79	59	S	1	b	29·71	-·33	46	45	0	SW	1	r	*	63	45	-	*	-
SPAN. PEN.	Corunna																		*	
	Lisbon	30·09	53	NNW	4	o	30·10	-·02	53	46	-3	N	5	b	*	63	48	-	*	-
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·56	58	NE	4	o	30·56	+·07	56	52	0	NE	3	o	2	63	54	-	*	-

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

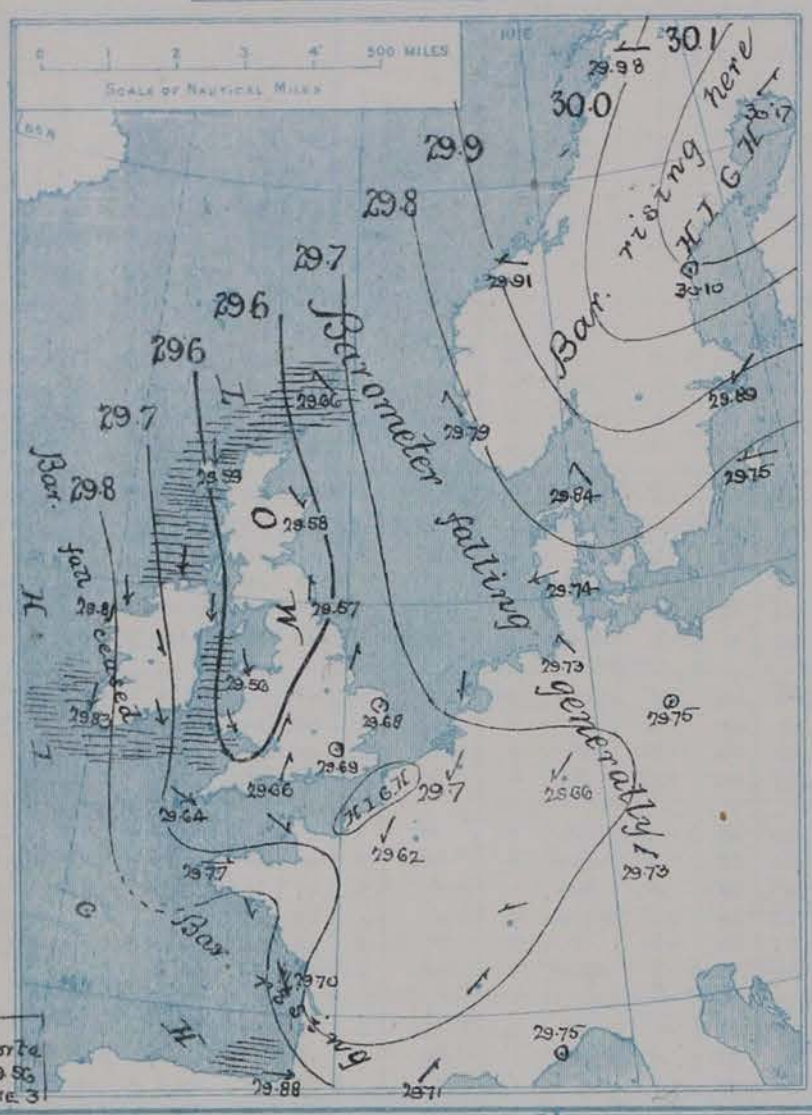
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Thursday, 26th April, 1906.

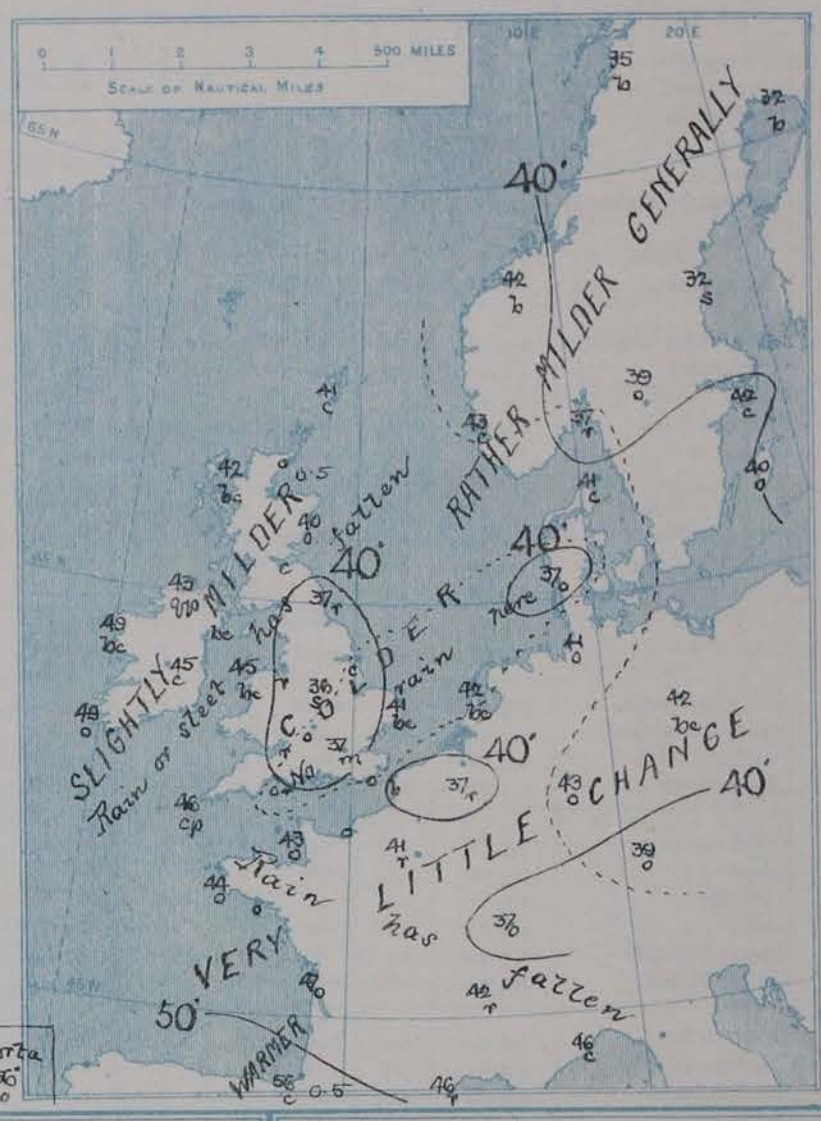
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ; *Force 8 to 10* ; *Force 5 to 7* ; *Force 1 to 4* ; Calm
SEA.—Rough ; *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

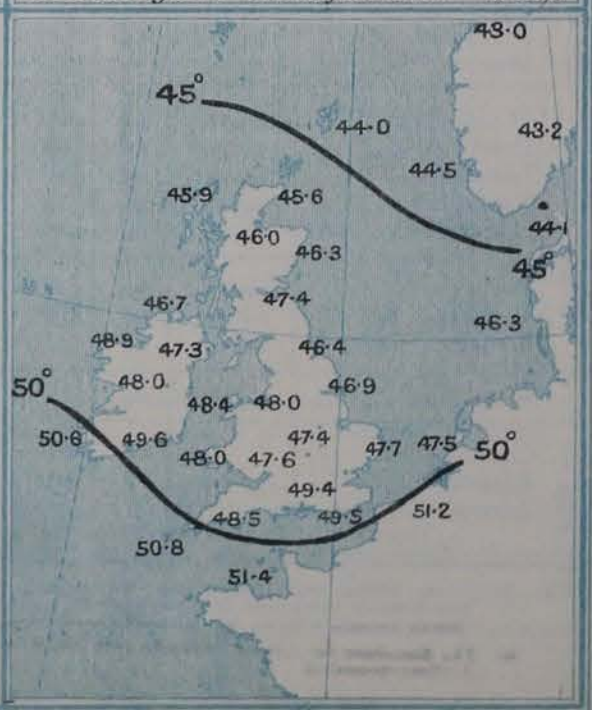
Yesterday morning.

IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 21st April, with the percentage of the average duration for the corresponding week.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871 – 1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The Southwesterly wind which had set in yesterday evening in our northern districts has proved transient and a rather steep gradient for Northerly winds has re-established itself in the west. Pressure is also high in the northeast of our area and there is thus a gradient for Southeasterly to Southerly winds over Scandinavia and the North Sea. These two opposing gradients are separated by a narrow trough of low pressure extending in a north to south direction across the British Isles. A shallow low pressure system over Central France is probably the representative of the disturbance shown yesterday morning over the mouth of the Channel.

WIND

Strong Northerly winds prevail throughout our western districts and on the west coast of France. Light Southerly breezes are shown at the English stations, which are situated on the eastern side of the above mentioned trough of low pressure, and at the Scandinavian countries moderate or light Easterly to Southeasterly breezes prevail. Over Northeastern France there is a light Northeasterly current flowing towards the French low pressure system.

TEMPERATURE

WEATHER

The weather is fair at most British stations, but rain or snow is falling over a narrow area extending from the neighbourhood of Bath to North Shields. Showers are reported from several of our western stations. On the Continent conditions are generally rather unsettled, rain is falling at Lyons, Paris, and Brussels, and also at Faerder; and snow is reported from Sernösand.

AND

Temperature remains low. This mornings British readings range from 49° on the west coast of Ireland to 36° over the Midlands. Continental readings are also low, generally below 45°; Nice reports 47°, Biarritz 56°.

SEA

The sea is rather rough in the west, moderate or slight elsewhere.

During the previous 24 hours rain fell in all except our southeastern districts, the heaviest fall, 0·45 in., occurred at Wick. Equally heavy rain fell in the west of France. The largest amounts of bright sunshine were recorded on the coast between the mouths of the Humber and the Thames, whence several stations report over 12 hours. Temperature remained low; the maxima were generally below 50°. A sharp ground frost occurred in many parts of England during the night.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The Northerly gradient which has again developed in the west will probably spread eastward. The change from Southerly to Northerly wind will probably be accompanied by some rain or snow. After the establishment of the Northerly wind fair weather, interrupted by occasional squalls or showers, is likely to prevail. Temperature will remain low.

FORECASTS*

For the 24 hours ending at NOON on 27TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	Freshening N.ly winds; fair as a whole, some squalls or showers; cold.
2 ENGLAND N.E. 3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	Light S.ly winds, veering to N. and freshening later; cloudy, some rain or snow at first, then fair as a whole, with occasional showers and squalls; cold.
6 SCOTLAND WEST 7 ENGLAND N.W.	Fresh or strong N.ly winds; fair intervals, some squalls and showers of rain or snow; cold.
8 ENGLAND S.W	Fresh or strong N.ly or N.W.ly winds; changeable, fair intervals, some showers; cold.
9 IRELAND NORTH 10 IRELAND SOUTH	Same as Nos. 6 and 7.
WARNINGS	At 7 p.m. yesterday to Districts 0, 6, 7 and 9, "HOIST SOUTH CONE". The North Cone is still up in District 8 and parts of 5 and 10.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 26TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	47	32	cp, s, +, o	7·4	0·03
Southport, to 9 p.m.	48	34	c, o	6·4	—
Rhyl, to 6 p.m.	*	*	*	6·7	*
Llandudno, to 9 p.m.	45	37	bcp	8·0	0·06
Bettws-y-Coed, to 6 p.m. ...	49	41	bc, o	4·4	0·33
Towyn, to 6 p.m.	50	39	+, c, o	7·2	0·18
Aberystwyth, to 6 p.m. ...	48	39	+, c	5·5	0·22
Plymouth, to 9 p.m.	49	41	bc, o	4·4	0·33
Torquay	50	41	*	3·8	0·43
Bournemouth, to 6 p.m. ...	49	40	*	5·2	0·29
Bognor, to 6 p.m.	*	*	cp, b	3·8	*
Worthing	47	42	*	4·5	—
Brighton	48	39	*	5·5	0·02
Eastbourne, ...	46	40	bc, c, r	8·5	0·12
Hastings	*	*	*	10·5	*
Folkestone, to 6 p.m. ...	46	33	c, h, o, b	9·5	—
Broadstairs, to 6 p.m. ...	*	*	*	9·7	*
Margate, to 6 p.m.	46	36	b	9·6	—
Lowestoft, to 6 p.m.... ...	46	32	c, o, c, op, c	12·5	0·01
Skegness	46	42	bc	12·4	0·03
Scarborough to 6 p.m ...	47	35	*	9·0	0·10
Harrogate, to 6 p.m. ...	48	29	c, b, pm	4·8	0·09
Darwen, to 9 p.m.	46	30	bc, om	6·5	—
Manchester, to 9 p.m. ...	49	35	bc	6·5	—
Birmingham, to 9 p.m. ...	48	35	c, s, b	5·0	0·07

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 25th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	50	36	o, c	0·16
Utrecht...	46	27	b, bc	0·12
Groningen	45	32	c, b	0·16
Vienna	46	41	b, o	—
Florence	61	45	b, +	0·28
Rome	64	50	b, c	—
Naples	63	48	b, o	0·04
Palermo	67	52	b, c	—
Brindisi	79	52	b, b	—
Malta	66	56	c	—
25th April, 1906.				
Algiers	68	52	bc, bc	—
Tunis	70	50	bc, bc	—
Madeira (Funchal)	64	48	bc, o	—
24th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	46	*	bc	
Berne	45	*	o	0·04
Coire	45	*	o	0·12
Castasegna...	45	*	o	—
Lugano	48	*	o	0·08
Davos...	32	*	s	0·16

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

26th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·35	11·51	7·6
Greenwich	4·45	11·58	7·11
Wick	4·35	12·10	7·45
Valencia	5·25	12·39	7·54

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Friday **Meteorological Office, London.** *27th April*, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	30·04	32	Z	0	bc	29·82	−·35	36	35	+4	NNW	2	o	*	46	23	–	*	0·12
	Hernösand	29·94	37	Z	0	o	29·80	−·30	40	36	+8	NNE	4	o	*	48	28	–	*	–
	Stockholm	29·76	36	N	6	r	29·66	−·23	36	35	−6	NNE	4	o	*	42	34	–	*	0·08
	Wisby...	29·70	37	N	4	o	29·64	−·11	36	36	−4	N	4	o	*	41	32	–	*	0·04
	Karlstad	29·86	39	NE	2	bc	29·77	−·16	38	36	−1	N	4	r	*	*	*	–	*	0·12
	Færder (X'iania Fjord)	29·88	41	NE	4	o	29·80	−·09	40	37	+3	NNE	3	bc	1	43	37	–	*	–
	Bodö	29·95	37	Z	0	b	29·82	−·16	40	35	+5	E	4	b	1	45	32	–	*	–
	Christiansund ...	29·92	42	E	1	b	29·77	−·14	43	36	+1	ENE	3	b	3	?48	37	–	*	–
	Skudesnaes ...	29·91	42	NE	2	b	29·80	+·01	43	40	0	E	2	b	1	45	36	c, b	*	–
BRITISH ISLANDS.	Sumburgh Head	29·83	42	ESE	2	b	29·53	−·13	42	39	+1	SE	6	o	6	45	37	bc, b	*	0·03
	Stornoway	29·80	45	NNE	3	b	29·47	−·12	43	42	+1	SW	4	r	4	48	35	cq, b, o	10·2	0·02
	Malin Head ...	29·81	45	NE	5	oq	29·67	+·03	45	43	+2	WSW	3	om	2	45	40	c, oq	*	0·02
	Blacksod Pt. ...	29·94	48	NNE	5	bcq	29·77	−·04	49	49	0	SW	4	rgm	4	50	42	b, bcq	*	0·06
	Valencia	29·92	49	N	6	bc	29·93	+·10	47	46	−2	Z	0	odm	4	53	41	bq, bc, o	10·6	0·01
	Roche's Point ..	29·82	51	NNE	5	cp	29·94	+·21	45	43	−3	W	3	o	2	53	40	c, cp, o	*	0·03
	Birr Castle ...	29·84	50	NNW	4	c	29·87	+·13	44	42	−1	SSW	2	o	*	52	37	bc, c, o,	9·2	0·01
	Donaghadee ...	29·79	47	WNW	3	c	29·81	+·18	41	40	−2	SSW	2	c	3	48	36	bc, c	*	–
	Liverpool Obsy...	29·75	39	E	1	o	29·84	+·32	41	38	+2	S	1	b	1	45	35	og, o	*	0·02
	Holyhead	29·73	44	NNE	4	bchp	29·85	+·29	47	45	+2	W	1	c	1	47	37	bc, chp	*	–
	Pembroke (St. Ann's Hd.)	29·71	44	NNE	6	bc	29·90	+·30	41	40	−4	NE	1	bm	2	50	34	bcq, om	8·1	0·01
	Scilly (St. Mary's) ...	29·73	47	N	5	c	29·95	+·31	47	43	+1	NNW	4	bc	3	49	44	ors p, c	6·2	0·04
	Jersey (St. Aubins) ...	29·61	44	SE	1	o	29·89	+·26	45	40	+2	NW	3	b	3	46	40	ogp, c, b	0·0	0·02
	Portland Bill ...	29·63	41	E	2	r	29·88	+·22	40	37	−3	NNE	2	bm	2	44	36	r, b	*	0·19
	Dungeness	29·61	45	NE	5	c	29·78	+·10	43	40	+1	N	4	bc	3	48	38	c	9·3	–
	Wick	29·77	42	S	3	bc	29·56	+·05	42	40	+2	S	3	o	2	47	37	–	*	0·01
	Nairn	29·73	46	E	1	c	29·59	+·04	42	40	0	WSW	2	o	1	53	35	–	*	0·01
	Aberdeen	29·81	42	SSE	3	c	29·66	+·08	44	41	+4	SSW	2	c	2	47	39	bc, c, o	3·4	–
	Leith	29·76	45	ENE	2	b	29·71	+·14	46	43	+3	WSW	3	c	*	48	40	p, b	*	0·02
	North Shields ...	29·78	41	ESE	3	c	29·77	+·20	37	36	0	SSW	3	cm	3	44	31	r, c, o	*	0·01
	Spurn Head ..	29·74	42	ENE	4	b	29·82	+·17	43	39	+4	NW	3	bv	2	49	37	bc, b	*	–
	Yarmouth	29·68	45	ENE	4	b	29·79	+·11	43	38	+2	N	4	c	4	46	39	bc, b	*	–
	Clacton-on-Sea ...	29·66	44	NE	4	bc	29·81	+·12	44	38	+2	N	3	bc	2	45	35	bcv	12·0	–
	Nottingham ...	29·70	45	ENE	2	b	29·85	+·21	40	38	+4	WSW	1	b	*	49	29	o, b	2·6	0·03
	Bath	29·68	40	SE	1	o	29·89	+·23	36	32	−2	NW	1	b	*	40	26	–	0·0	0·10
	Oxford	29·74	41	ENE	1	bc	29·89	+·21	42	38	+5	N	1	b	*	49	29	c, bc, b	*	–
	London (St. James' Park)	29·65	46	E	3	bc	29·85	+·16	42	38	+5	NE	2	bc	*	50	33	c, bc, b	2·7	–
GERMANY, &c.	The Scaw (Skagen)	29·84	42	ENE	4	o	29·80	−·04	41	39	0	E	3	b	1	48	39	–	*	–
	Fanö	29·75	39	NE	1	o	29·71	−·03	40	39	+3	NE	1	r	*	45	36	–	*	0·35
	Cuxhaven	29·69	47	ENE	3	o	29·70	−·03	42	41	+1	E	3	b	*	46	41	o, d	*	0·04
	The Helder ...	29·69	45	NE	5	bc	29·73	+·01	44	40	+2	NE	4	bc	3	46	41	–	*	–
	Brussels	*	*	*	*	*									*				*	
	Berlin	29·67	51	NE	3	b	29·69	−·06	40	38	−2	NE	4	c	*	57	37	–	*	–
	Frankfürt	29·54	46	E	2	c	29·54	−·12	49	45	+6	N	2	o	*	52	37	–	*	–
	Munich	29·51	44	E	4	b	29·53	−·20	42	41	+4	W	4	o	*	54	32	–	*	–
FRANCE.	C. Gris Nez ...	29·64	43	NE	5	c	29·78	+·07	42	40	+2	NNE	5	o	5	50	40	–	*	–
	Brest	29·63	48	NNW	7	c	29·90	+·13	43	41	−1	NE	3	c	3	50	37	–	*	0·20
	Lorient	29·58	45	NE	3	r	29·86	+·04	41	39	−2	N	4	b	4	48	39	–	*	0·20
	Rochefort	29·53	44	SE	3	r	29·82	+·12	42	40	−5	N	5	b	*	50	39	o, r	*	0·32
	Biarritz	29·72	46	SW	7	r	29·89	+·01	43	42	−13	E	1	o	5	?56	36	–	*	0·47
	Paris	29·54	45	NE	3	o	29·67	+·05	43	41	+2	NNE	3	o	*	48	40	–	*	0·16
	Belfort...	29·48	44	W	3	r	29·53	−·10	40	39	+3	W	2	o	*	51	37	–	*	0·28
	Lyons	29·56	43	W	2	o	29·60	−·09	42	39	0	NW	3	c	*	49	37	–	*	0·35
	Nice	29·56	42	Z	0	o	29·41	−·34	45	43	−2	Z	0	bc	3	55	37	–	*	0·79
	Perpignan	29·66	51	NW	5	o	29·63	−·08	45	41	−1	NW	4	o	*	60	43	–	*	0·04
SPAN. PEN.	Corunna																		*	
	Lisbon	30·08	52	N	3	b	29·97	−·13	58	49	+5	NNW	5	o	*	59	50	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·57	58	NE	3	o	30·52	−·04	58	53	+2	NE	1	bc	2	63	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 15°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.* † *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

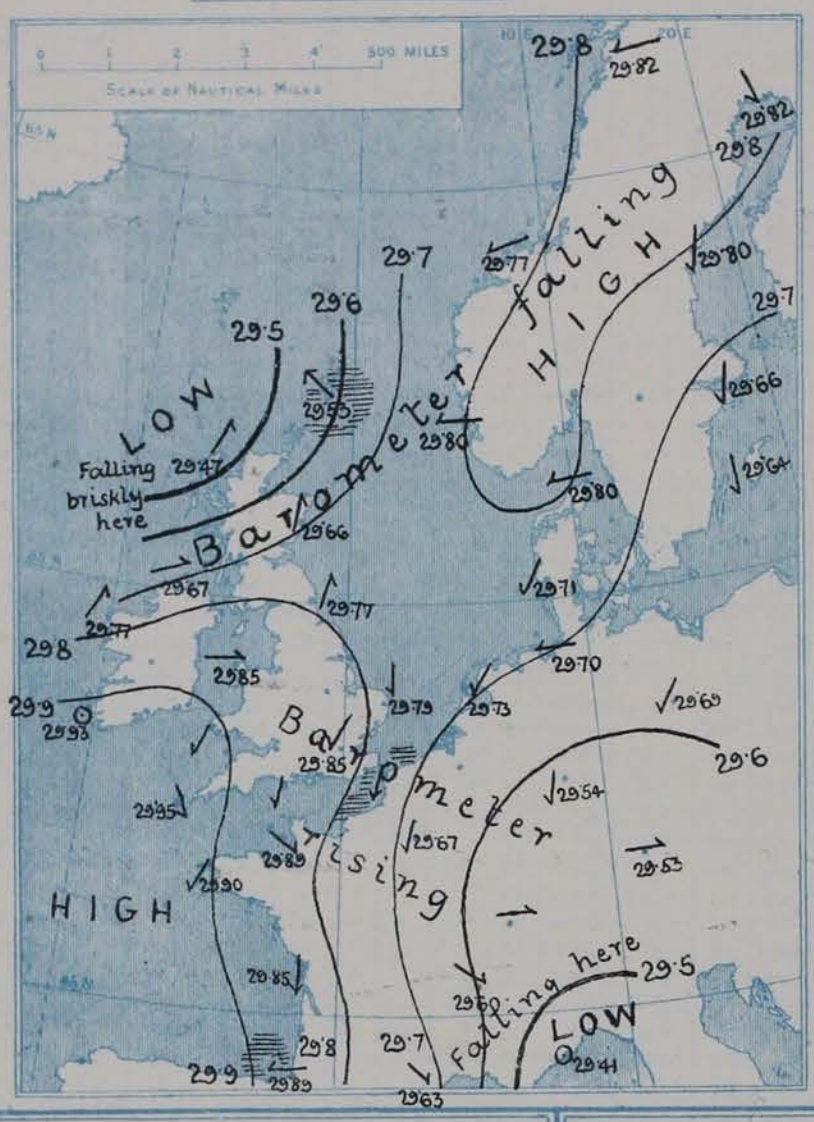
FOR FRIDAY, 27TH APRIL, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ⟶ : *Force 5 to 7* ⟶ : } Calm ⊙
Force 8 to 10 ⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough *High*



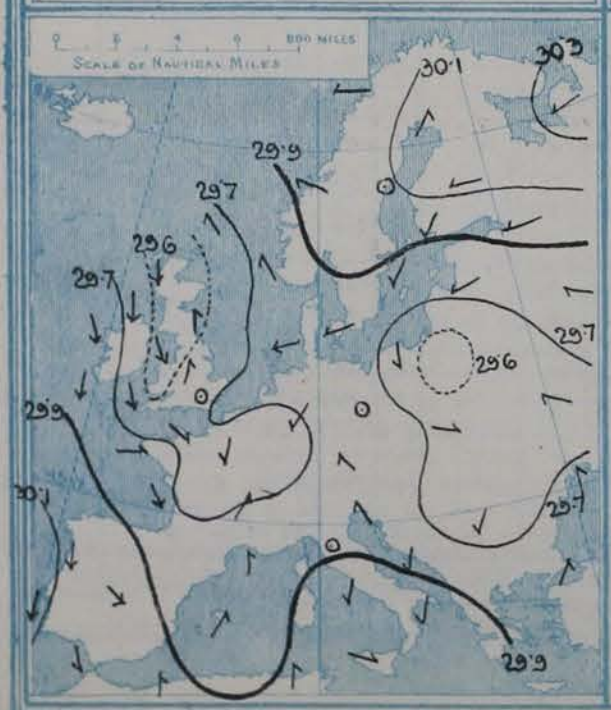
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.— *A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6*

III. BAROMETER AND WIND

Yesterday morning.



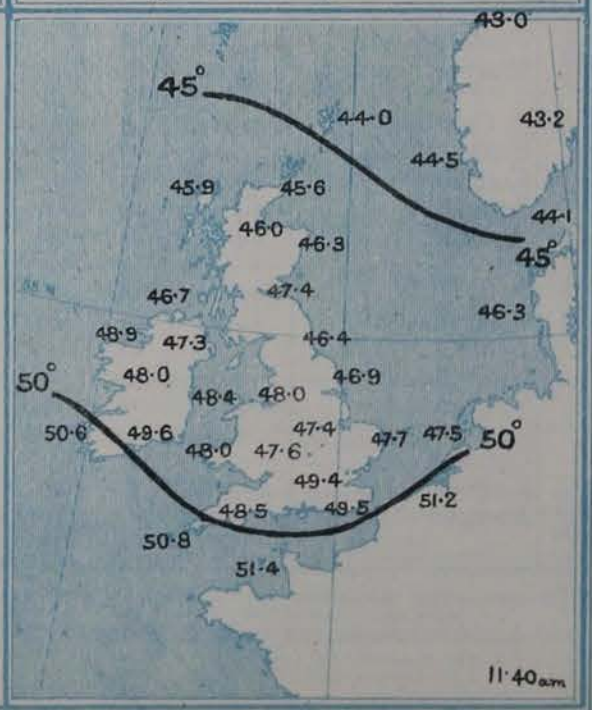
IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 16 weeks ended Saturday 21st April, with the percentage of the average amount for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

This mornings map shows high pressure systems over the Bay of Biscay and Scandinavia. A disturbance has appeared in the course of the night off the northwest of Scotland and caused the barometer at Stornoway to fall to 29.47 ins. Pressure is also low over the southeast of France and the south of Germany. The gradients are generally moderate or slight.

WIND

The wind has backed to West or Southwest in all our northern and western districts. It remains Northeasterly over the southern half of England and Northerly over France. Northeasterly breezes are also reported from Sweden, Denmark and Germany; the Norwegian stations report Southeasterly to Easterly winds.

TEMPERATURE

WEATHER

AND

SEA

The weather is fine over the greater part of our area, but it has become dull and rather unsettled over Scotland and Ireland, and rain is falling at Stornoway, Blacksod Point and Valencia. Rain is also reported from Faröe and Karlstad. Temperature remains low even in the region of Westerly wind in the north; the British readings are generally between 40° and 45°; Bath reports 36°, and on the west coast of Ireland we find values of 47° and 49° at Valencia and Blacksod Point. The Northeasterly wind is causing the temperature to remain low over the Continent generally; on the Riviera this mornings readings are as low as 45°. The sea is moderate to rather rough at the French stations on the east of the English Channel and rough off Lumburgh Head; elsewhere it is slight or smooth.

During the previous 24 hours showers occurred at most British stations; the heaviest rainfall reported is 0.19 in. at Portland Bill. 0.79 in. fell at Nice. Above 10 hours of bright sunshine were measured at several east coast stations and also in Ireland and the west of Scotland; the country as a whole experienced little sunshine. Temperature rose to above 50° in London, Nairn and several Irish stations, but in many parts of England and Scotland 45° was not reached. Frost occurred at night over the inland districts of England; the temperature on the grass fell to 17° at Oxford and to 22° in London.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance which has appeared in the northwest will probably cause increasing Southwesterly winds and rather unsettled, milder weather throughout the north and west. It is as yet doubtful whether it will affect the conditions over the southern counties of England.

FORECASTS※

For the 24 hours ending at NOON on 28TH APRIL, 1906.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Fresh or strong S.W.ly winds; dull, some rain; becoming milder.
1	SCOTLAND EAST	Freshening S.W.ly winds; cloudy or dull, some rain later; milder.
2	ENGLAND N.E.	Same as No. 7.
3	ENGLAND EAST	Variable to W.ly breezes; fair as a whole; becoming rather milder.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as No. 0.
7	ENGLAND N.W.	Freshening S.W.ly winds; fair at first, some rain later; milder.
8	ENGLAND S.W	Wind backing to W. or S.W.; fair as a whole, some showers probable later; becoming milder.
9	IRELAND NORTH	Same as No. 0.
10	IRELAND SOUTH	Freshening W.ly or S.W.ly winds; cloudy or dull, some rain; milder.
	WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

※ *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 27TH APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	42	33	t, s, o, c	0·4	0·32	Eastbourne, to 6 p.m. ...	46	34	b, bc, c, o, r	5·0	0·05
Southport, to 9 p.m.	42	34	r, s, o, c, b	0·5	0·30	Hastings	*	*	*	4·5	*
Rhyl, to 6 p.m.	*	*	*	0·7	*	Folkestone, to 6 p.m. ...	47	34	b, bc, b	8·9	—
Llandudno, to 9 p.m.	46	38	bcp	2·0	0·05	Broadstairs, to 6 p.m. ...	*	*	*	9·5	*
Bettws-y-Coed, to 6 p.m. ...	45	38	cp, c	0·5	0·09	Margate, to 6 p.m.	47	39	b	9·2	—
Towyn, to 6 p.m.	51	37	rs, r, c	5·0	0·33	Lowestoft, to 6 p.m.	45	30	bc, c	10·6	—
Aberystwyth, to 6 p.m. ...	46	37	r, o, c	4·0	0·10	Skegness	46	42	c, b	10·5	—
Plymouth, to 9 p.m.	51	39	c, b, bc	6·0	0·16	Scarborough to 6 p.m ...	44	36	*	3·3	0·02
Torquay	47	39	*	1·4	0·16	Harrogate, ...	44	32	c, s, c, b	2·4	0·20
Bournemouth, to 6 p.m. ...	44	31	*	0·0	—	Darwen, to 9 p.m.	51	31	omrs, b, bcm	2·5	0·20
Bognor, to 6 p.m.	*	*	bc	3·7	*	Manchester, to 9 p.m. ...	45	35	ors, r, bc	0·8	0·12
Worthing	46	39	*	2·6	0·02	Birmingham, to 9 p.m. ...	42	32	s, o	0·0	0·36
Brighton	47	32	*	4·9	0·06						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 26th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					26th April, 1906.				
St. Petersburg	50	34	o, o	—	Algiers	not received.			
Utrecht...	50	36	b, o	—	Tunis	66	48	bc, o	—
Groningen	66	39	b, bc	—	Madeira (Funchal)	66	48	bc, o	—
Vienna	45	39	b, b	0·08	25th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	55	44	b, b	0·04	Geneva	48	*	b	
Rome	62	40	b, b	—	Berne	48	*	bc	0·08
Naples	63	48	b, b	0·04	Coire	45	*	b	—
Palermo	65	46	b, b	—	Castasegna...	50	*	b	—
Brindisi	79	54	b, b	—	Lugano	57	*	b	—
Malta	63	54	bc	—	Davos...	32	*	b	0·04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

27th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·33	11·51	7·8
Greenwich	4·43	11·58	7·13
Wick	4·32	12·10	7·48
Valencia	5·22	12·39	7·56

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Saturday **Meteorological Office, London.** *28th April*, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.70	27	NE	4	r	29.50	-.32	38	38	+2	ENE	2	r	*	45	?27	–	*	0.39
	Hernösand	29.60	35	Z	0	0	29.54	-.26	39	38	-1	Z	0	b	*	43	34	–	*	0.04
	Stockholm	29.63	37	WNW	2	0	29.60	-.06	40	37	+4	N	2	0	*	?40	36	–	*	0.04
	Wisby...	29.64	38	NNW	2	0	29.61	-.03	39	38	+3	NW	2	c	*	39	34	–	*	–
	Karlstad	29.65	38	Z	0	bc	29.57	-.20	38	37	0	ENE	2	c	*	*	*	bc.r	*	0.16
	Færder (X'tiania Fjord)	29.63	43	WSW	1	b	29.45	-.35	41	39	+1	SE	5	0	3	46	39	–	*	–
	Bodö	29.69	37	E	1	b	29.49	-.33	38	34	-2	E	2	b	2	46	32	–	*	–
	Christiansund ...	29.47	47	E	1	b	29.33	-.44	42	36	-1	S	1	b	2	50	36	–	*	–
	Skudesnaes ...	29.56	41	SSE	6	c	29.21	-.59	41	40	-2	SSE	8	0	5	48	39	b.c	*	–
BRITISH ISLANDS.	Sumburgh Head	29.13	42	SW	5	r	28.98	-.55	40	36	-2	WSW	3	c	4	44	35	r	*	0.36
	Stornoway	29.27	42	W	4	0	29.15	-.32	37	35	-6	WNW	4	bshq	5	49	34	d,o,s	1.1	0.27
	Malin Head ...	29.43	45	W	4	om	29.28	-.39	38	37	-7	NNW	4	rm	4	48	35	r,om	*	0.23
	Blacksod Pt. ...	29.61	49	WNW	3	ogp	29.49	-.28	41	38	-8	NW	6	bcrhpq	6	50	36	ogp,sq	*	0.30
	Valencia	29.74	50	W	4	gpm	29.66	-.27	43	39	-4	WNW	5	ogp	6	51	41	gpm	0.0	0.33
	Roche's Point ...	29.63	53	NW	3	ogp	29.60	-.34	42	40	-3	NW	4	cpu	3	55	41	o,ogp	*	0.02
	Birr Castle ...	29.61	50	WSW	3	r	29.51	-.36	39	37	-5	WNW	4	op	*	51	36	o,or,	0.0	0.20
	Donaghadee ...	29.46	50	W	3	0	29.31	-.50	40	38	-1	W	4	c	4	52	36	orm,o	*	0.09
	Liverpool Obsy...	29.54	48	SW	4	r	29.33	-.51	41	38	0	W	6	c	4	52	38	cm,r	*	0.28
	Holyhead	29.56	45	SW	5	rgm	29.39	-.46	43	40	-4	W	7	c	5	50	37	o,rgm	*	0.36
	Pembroke (St. Ann's Hd.)	29.67	45	SSW	6	0	29.51	-.39	43	41	+2	NW	5	cq	5	48	40	bc.opm	6.9	0.15
	Scilly (St. Mary's) ...	29.82	48	SW	5	m	29.61	-.34	47	43	0	NNW	5	c	3	52	45	b,m,c	8.5	0.11
	Jersey (St. Aubins) ...	29.87	47	W	4	b	29.55	-.34	49	49	+4	W	5	0	4	51	44	b,c,or	13.0	0.14
	Portland Bill ...	29.75	47	WSW	5	b	29.46	-.42	46	42	+6	NW	4	bc	5	48	39	b,o	*	0.18
	Dungeness	29.72	46	SSW	3	b	29.38	-.40	47	47	+4	SW	6	r	5	49	42	b	11.8	0.19
	Wick	29.20	48	NW	4	0	29.07	-.49	38	36	-4	N	4	bcsp	2	46	32	–	*	0.20
	Nairn	29.24	45	WSW	3	c	29.15	-.44	39	35	-3	WSW	3	b	2	53	32	–	*	0.03
	Aberdeen	29.28	45	SSW	2	0	29.16	-.50	41	36	-3	WNW	4	bc	2	49	35	or,op,bc	1.0	0.23
	Leith	29.33	50	SW	4	c	29.22	-.49	46	41	0	WNW	3	c	*	51	36	c,cp	*	0.03
	North Shields ...	29.47	45	SSW	2	r	29.23	-.54	41	38	+4	WSW	3	c	2	53	34	o,r	*	0.01
	Spurn Head ..	29.56	51	SW	4	c	29.26	-.56	43	41	0	W	5	bc	3	53	42	c,r,c	*	0.16
	Yarmouth	29.69	45	SSE	5	b	29.32	-.47	45	43	+2	WNW	3	c	3	48	42	b	*	0.18
	Clacton-on-Sea ...	29.70	46	SSE	4	b	29.36	-.45	44	43	0	WNW	3	r	2	50	42	bc.or	12.8	0.14
	Nottingham ...	29.60	51	SW	2	b	29.35	-.50	39	38	-1	WNW	3	cpm	*	53	38	o,b	7.7	0.05
	Bath	29.70	51	W	3	b	29.45	-.44	45	42	+9	WNW	3	bc	*	54	36	–	12.0	0.09
	Oxford	29.65	45	WSW	2	bc	29.41	-.48	46	41	+4	WNW	3	bc	*	56	41	bc,r,bc	*	0.10
	London (St. James' Park)	29.68	52	W	1	b	29.39	-.46	44	43	+2	NW	3	op	*	56	42	b,c,or	12.1	0.24
GERMANY, &c.	The Scaw (Skagen)	29.66	44	Z	0	b	29.45	-.35	42	41	+1	S	5	0	1	48	39	–	*	0.04
	Fanö	29.59	41	SE	2	0	29.40	-.31	42	39	+2	SE	5	0	*	45	37	–	*	0.28
	Cuxhaven	29.66	43	N	1	r	29.50	-.20	43	41	+1	S	3	bp	*	45	36	–	*	0.20
	The Helder ...	29.71	42	W	1	b	29.36	-.37	43	42	-1	SSW	5	r	2	46	37	–	*	0.04
	Brussels	*	*	*	*	*	29.52		40	37		S	5	0	*	51	34	–	*	–
	Berlin	29.60	52	NE	3	b	29.53	-.16	47	44	+7	WNW	4	bc	*	57	?40	–	*	–
	Frankfurt	29.61	48	NW	3	c	29.69	+.15	46	42	-3	SW	3	c	*	63	45	–	*	–
	Munich	29.51	49	W	5	0	29.73	+.20	40	39	-2	W	5	r	*	54	39	–	*	0.24
FRANCE.	C. Gris Nez ...	29.75	45	WSW	3	b	29.41	-.37	44	43	+2	WSW	6	r	5	52	41	–	*	0.04
	Brest	29.90	51	WNW	4	bc	29.64	-.26	49	49	+6	W	6	r	7	54	41	–	*	0.16
	Lorient	29.88	50	WNW	5	b	29.69	-.17	50	50	+9	WSW	5	r	4	55	41	–	*	0.08
	Rochefort	29.91	50	NW	6	b	29.84	+.02	49	46	+7	WNW	4	0	*	52	39	o,b	*	–
	Biarritz	30.04	50	WNW	4	bc	30.00	+.11	53	50	+10	W	4	0	3	54	43	–	*	–
	Paris	29.79	48	N	2	b	29.67	.00	41	38	-2	SSW	3	0	*	52	31	–	*	–
	Belfort...	29.60	46	W	5	c	29.78	+.25	39	38	+1	W	5	m	*	51	37	–	*	–
	Lyons	29.70	44	WNW	3	c	29.87	+.27	43	40	+1	NW	1	c	*	47	41	–	*	0.04
	Nice	29.43	47	Z	0	c	29.55	+.14	53	46	+8	Z	0	b	1	55	41	–	*	–
	Perpignan	29.80	46	NW	4	b	29.91	+.28	48	41	+3	NW	4	b	*	53	44	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	29.93	53	N	5	b	29.95	-.02	58	50	0	NW	4	b	*	61	50	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.51	58	NE	4	b	30.49	-.03	57	52	-1	NE	3	0	1	63	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR Saturday, 28th April, 1906.

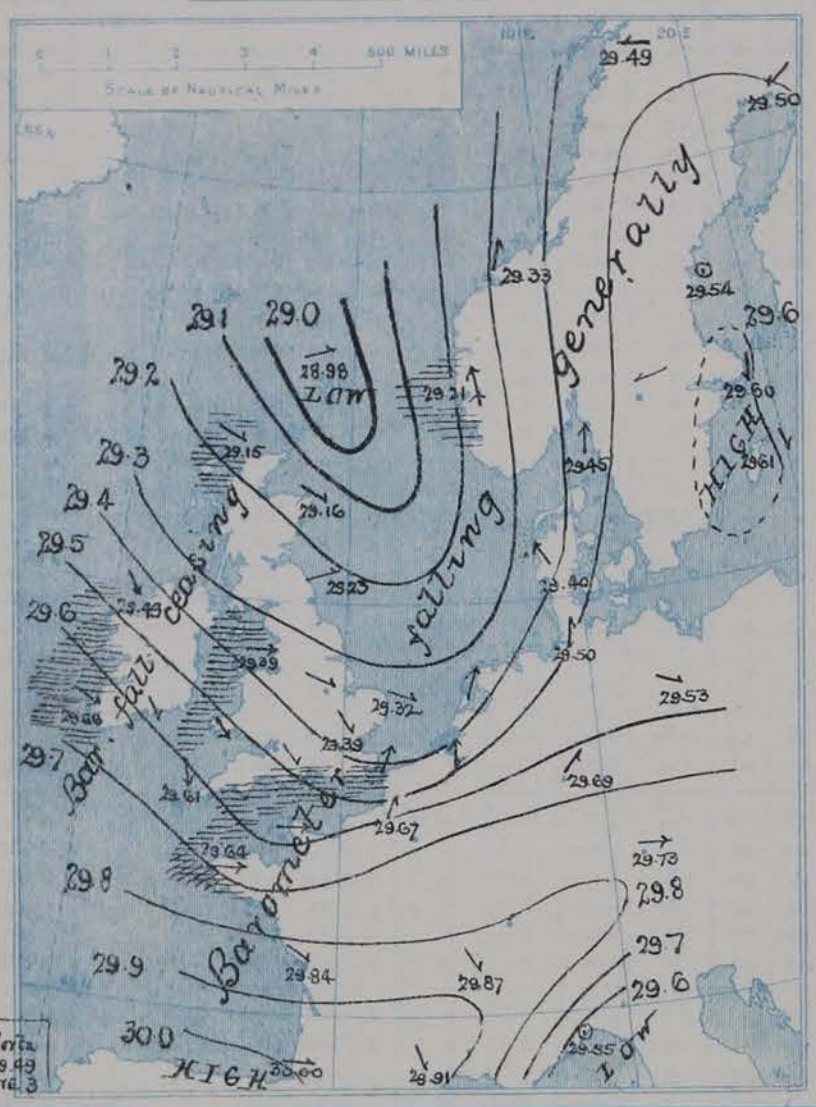
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ; *Force 8 to 10* ; *Force 5 to 7* ; *Force 1 to 4* ; Calm

SEA.—Rough ; *High*



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6

III. BAROMETER AND WIND

Yesterday morning.

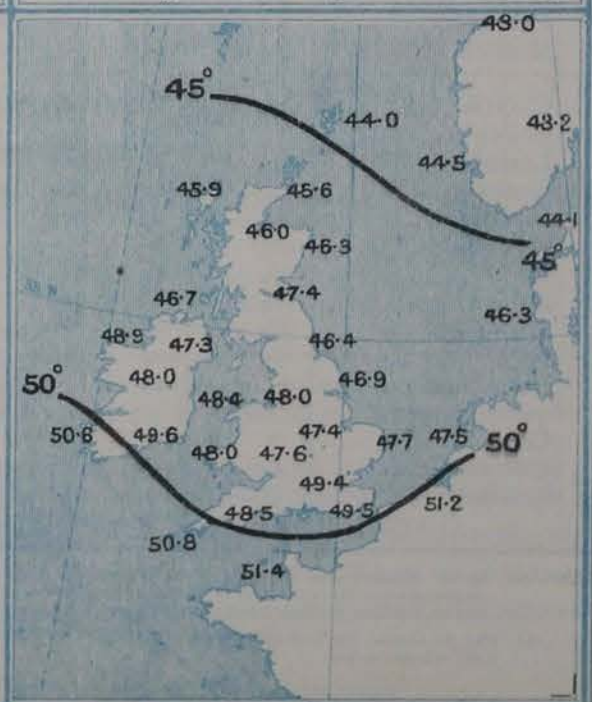
IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 16 weeks ended Saturday, 21st April, with the percentage of the average duration for the corresponding period.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

This mornings map shows a gradient for Northwesterly winds over the British Isles, a gradient for Southwesterly winds over France and Germany and a gradient for Southerly to Southeasterly winds over Western Scandinavia. Readings in the British Isles range from 28·98 ins. at Sumburgh Head to 29·68 ins. at Valencia; over the southern portion of our area the range is from 29·36 ins. at the Helder to 30·0 ins. at Biarritz, and over Scandinavia it is from 29·21 ins. at Skudesnaes to about 29·60 ins. near Stockholm.

WIND TEMPERATURE WEATHER AND SEA

The Northwesterly to Westerly winds which prevail over our Islands are generally moderate or fresh in force; in the Irish Sea they are strong. The Southwesterly and South-Easterly currents over the Continental portion of our area are of moderate or fresh intensity. Showery and unsettled weather prevails over the British Isles as a whole, but fair intervals are frequent. Rain is falling along the north coast of France, the Netherlands and the southeast of England, along the line of separation between the Northwesterly and Southwesterly winds. Further to the south the sky is overcast at the majority of stations. Temperature remains low both at home and abroad. The majority of British readings lie between 37° and 45°, and on the Continent the latter limit is but rarely exceeded; Biarritz and Nice are the only stations which report values of over 50°. The sea is rough or rather rough on all western coasts and in the English Channel.

Rain has fallen at all British stations in the course of the previous 24 hours; the largest total reported is 0·36 in. at Holyhead and Sumburgh Head. Over 12 hours of bright sunshine were experienced yesterday at most of our southern stations, further north the amounts were smaller and in Ireland and Scotland the sky was overcast throughout the greater part of the day. 56° was reached in Oxford and London.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Unsettled, cool weather is likely to prevail generally during the ensuing 24 hours. It is probable that a fresh fall of the barometer will set in shortly in the northwest and cause the wind to back towards West.

FORECASTS*

For the 24 hours ending at NOON on 29TH APRIL, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST 2 ENGLAND N.E.	Moderate or fresh N.W.ly to W.ly winds, strong at times; changeable, fair intervals, some squalls and showers; cold.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	N.W.ly to W.ly winds, strong at times; fair intervals, some showers; cool.
6 SCOTLAND WEST 7 ENGLAND N.W. 8 ENGLAND S.W. 9 IRELAND NORTH 10 IRELAND SOUTH	Moderate or fresh N.W.ly to W.ly winds, strong at times; changeable, fair intervals, some squalls and showers; cold.
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

11.25

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 28th APRIL, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	50	29	o m, c, o r	3·5	0·16
Southport, to 9 p.m.	51	29	c, o r	4·0	0·09
Rhyl, to 6 p.m.	*	*	*	3·5	*
Llandudno, to 9 p.m.				5·0	
Bettws-y-Coed, to 6 p.m. ...	51	28	c, bc, bp	2·3	0·01
Towyn, to 6 p.m.	51	27	p, o m, bc, o	2·5	0·01
Aberystwyth, to 6 p.m. ...	47	30	c, o	3·0	—
Plymouth, to 9 p.m.	54	35	bc, c, b, o u	11·6	—
Torquay	52	35	*	12·1	0·03
Bournemouth, to 6 p.m. ...	55	30	*	12·6	—
Bognor, to 6 p.m.	*	*	b	12·7	*
Worthing	54	?45	*	13·3	—
Brighton	53	39	*	12·3	—

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, ...	51	35	c, bc, b	12·7	—
Hastings	*	*	*	12·8	*
Folkestone, to 6 p.m. ...	49	39	?	12·2	—
Broadstairs, to 6 p.m. ...	*	*	*	11·1	*
Margate, to 6 p.m.	52	40	b	10·6	—
Lowestoft, to 6 p.m.... ...	46	40	c, b, c, b, c	9·2	—
Skegness	51	36	c, bc, c	8·0	—
Scarborough to 6 p.m ...	54	34	*	7·0	—
Harrogate, ...	51	29	b, c	6·7	—
Darwen, to 9 p.m.	46	29	bc, o, o m, r	4·3	0·16
Manchester, to 9 p.m. ...	52	29	c, b, o r	4·2	0·07
Birmingham, to 9 p.m. ...	53	29	b, c, r	5·7	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 27th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	61	37	m, b	—
Utrecht...	48	41	bc, c	0·08
Groningen	48	41	c, o	—
Vienna	54	37	b, b	—
Florence	61	44	b, r	0·35
Rome	61	39	o, o	1·34
Naples	60	48	o, o	0·51
Palermo	65	54	bc, bc	—
Brindisi	79	48	b, r	—
Malta	not	received.		

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
27th April, 1906.				
Algiers	72	54	b, b	—
Tunis	68	48	m, b	—
Madeira (Funchal)	63	50	bc, bc	—
26th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	43	*	r	0·20
Berne	48	*	o	0·08
Coire	55	*	o	—
Castasegna...	45	*	r	—
Lugano	48	*	o	—
Davos...	43	*	bc	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is: b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally, r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

28th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·30	11·50	7·10
Greenwich	4·41	11·57	7·15
Wick	4·29	12·9	7·50
Valencia	5·20	12·38	7·57

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Sunday **Meteorological Office, London.** 29TH APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.41	34	E	2	o	29.50	-00	39	35	+1	WSW	2	b	*	41	34	–	*	0.04
	Hernösand	29.51	39	S	4	b	29.58	+.04	39	37	0	Z	0	bc	*	46	34	–	*	–
	Stockholm	29.57	37	SSW	2	o	29.62	+.02	40	39	0	S	2	o	*	50	34	–	*	–
	Wisby...	29.59	37	S	2	b	29.63	+.02	45	44	+6	SSE	2	c	*	?	34	–	*	–
	Karlstad	29.46	43	ESE	2	r	29.50	-.07	40	39	+2	ESE	4	r	*	*	*	–	*	0.12
	Færder (X'iania Fjord)	29.38	42	SSE	6	o	29.38	-.07	41	40	0	SW	2	o	3	43	39	–	*	0.32
	Bodö	29.43	37	Z	0	b	29.41	-.08	41	38	+3	Z	0	b	0		32	–	*	–
	Christiansund ...	29.27	46	NE	2	c	29.33	.00	45	40	+3	E	2	c	2	48	41	–	*	–
	Skudesnaes ...	29.20	40	SSW	2	c	29.32	+.11	40	39	-1	SW	2	c	3	41	34	o, c	*	0.16
BRITISH ISLANDS.	Sumburgh Head	28.99	41	SW	2	b	29.22	+.24	41	38	+1	Z	0	bc	3	43	34	b	*	0.15
	Stornoway	28.99	37	W	5	r	29.18	+.03	40	37	+3	ENE	4	b	4	44	33	shq, s, r	8.8	0.20
	Malin Head ...	29.28	40	NNW	5	cq	28.97	-.31	42	41	+4	NW	2	bcp	2	43	34	c, cq	*	0.38
	Blacksod Pt. ...	29.48	39	NW	5	cqrsp	29.19	-.30	42	41	+1	NW	5	cqprh	5	44	35	bcqphrs	*	0.43
	Valencia	29.62	46	NNW	6	chp	29.42	-.24	42	39	-1	W	5	oq	6	46	36	cqhp	0.0	0.21
	Roche's Point ...	29.50	48	NW	5	bcqh	29.32	-.28	40	39	-2	WNW	5	cp	3	47	35	c, bcqh	*	0.05
	Birr Castle ...	29.46	40	WNW	4	c	29.24	-.27	40	39	+1	W	4	op	*	45	33	c, rsh	7.3	0.11
	Donaghadee ...	29.31	39	WNW	3	c	29.05	-.26	38	37	-2	SSW	3	c	3	45	33	bcqp, c, r	*	0.04
	Liverpool Obsy...	29.29	42	W	5	bc	29.25	-.08	42	38	+1	SW	3	c	3	45	35	bc, hrq	*	0.03
	Holyhead	29.32	41	W	6	cph	29.23	-.16	41	39	-2	WSW	5	c	4	46	37	bc, cph	*	0.05
	Pembroke (St. Ann's Hd.)	29.41	43	WNW	6	bc	29.33	-.18	41	39	-2	W	6	cq	5	46	38	cqph	8.3	0.02
	Scilly (St. Mary's) ...	29.56	48	WNW	6	c	29.48	-.13	43	40	-4	WNW	5	cp	4	51	42	c	6.1	0.03
	Jersey (St. Aubins) ...	29.54	47	W	5	c	29.50	-.05	42	40	-7	WNW	5	bc	4	52	40	cmq, rhq	4.8	0.11
	Portland Bill ...	29.44	44	WNW	5	bcq	29.40	-.06	42	38	-4	WNW	4	bq	4	48	38	c, bcq	*	0.04
	Dungeness	? 29.38	46	SW	6	c	29.39	+.01	42	40	-5	SSW	2	b	2	52	33	c	3.4	0.02
	Wick	28.99	40	N	4	c	29.19	+.12	41	38	+3	E	2	bc	2	45	34	csp	*	0.05
	Nairn	29.07	40	W	2	bc	29.15	.00	42	38	+3	ENE	1	b	1	45	28	bc, sh	*	0.02
	Aberdeen	29.11	41	SSE	2	c	29.21	+.05	41	37	0	SSE	2	b	1	49	29	c, bchp	7.9	0.01
	Leith	29.17	41	SW	4	bc	29.16	-.06	42	38	-4	S	1	bc	*	54	34	–	*	–
	North Shields ...	29.22	37	W	2	ors	29.21	-.02	42	39	+1	S	2	bc	2	47	31	hp, c, ors	*	0.03
	Spurn Head ..	29.25	40	NW	4	c	29.28	+.02	40	38	-3	WSW	3	b	2	45	36	cqprh	*	0.02
	Yarmouth	29.32	46	W	4	bc	29.32	.00	40	37	-5	WNW	4	bm	3	48	33	c, bc, d	*	0.04
	Clacton-on-Sea ...	29.35	47	W	3	c	29.37	+.01	41	39	-3	W	2	b	1	50	34	o, cp, bc	3.1	0.01
	Nottingham ...	29.30	40	WSW	2	cpsq	29.30	+.05	41	38	+2	WSW	2	bc	*	45	31	cqps	4.2	0.08
	Bath	29.40	40	W	5	bc	29.38	-.07	41	38	-4	SW	3	bc	*	49	30	–	5.7	0.08
	Oxford	29.38	38	WSW	2	b	29.38	-.03	40	37	-6	WSW	1	b	*	49	31	bc, orh, bc	*	0.07
	London (St. James' Park)	29.38	45	W	4	op	29.38	-.01	40	38	-4	W	1	b	*	50	31	op, cp, b	3.7	0.02
GERMANY, &c.	The Scaw (Skagen)	29.35	43	S	5	r	29.40	-.05	42	40	0	WSW	2	c	0	46	41	–	*	0.04
	Fanö	29.30	40	S	1	0	29.34	-.06	43	42	+1	ESE	2	o	*	46	36	–	*	1.65
	Cuxhaven	29.38	44	S	5	0	29.39	-.11	43	42	0	S	2	cp	*	50	37	op	*	0.12
	The Helder ...	29.36	43	SW	2	b	29.35	-.01	44	40	+1	SW	2	bc	2	48	36	–	*	0.20
	Brussels	*	*	*	*	*	29.44	-.08	40	39	0	WSW	3	c	*	50	37	–	*	0.20
	Berlin	29.55	50	SSE	1	b	29.51	-.02	51	45	+4	S	2	bc	*	55	45	–	*	–
	Frankfürt	29.55	52	SW	3	0	29.51	-.18	46	43	0	SW	2	o	*	59	39	–	*	0.08
	Munich	29.69	45	SW	1	b	29.59	-.14	46	43	+6	S	4	b	*	50	36	–	*	–
FRANCE.	C. Gris Nez ...	29.39	46	W	5	bc	29.40	-.01	40	38	-4	W	3	b	3	50	37	–	*	0.12
	Brest	29.60	48	WNW	5	o	29.55	-.09	44	41	-5	W	5	bc	3	52	39	–	*	0.08
	Lorient	29.68	49	NW	5	bc	29.57	-.12	45	42	-5	NW	5	bc	4	55	43	–	*	0.04
	Rochefort	29.71	52	WSW	6	r	29.65	-.19	47	44	-2	NW	6	c	*	54	43	r, bc	*	0.32
	Biarritz	29.94	54	WSW	4	c	29.83	-.17	50	50	-3	W	5	r	3	54	46	–	*	0.12
	Paris	29.54	46	W	2	o	29.51	-.16	43	39	+2	WNW	2	b	*	51	39	–	*	0.35
	Belfort...	29.62	51	W	6	c	29.52	-.26	41	40	+2	W	6	r	*	54	36	–	*	0.12
	Lyons	29.73	52	SE	1	c	29.61	-.28	44	43	+1	?	1	r	*	59	?43	–	*	0.16
	Nice	29.64	56	Z	0	b	29.64	+.09	52	42	-1	W	1	b	0	64	43	–	*	–
	Perpignan	29.81	59	NW	3	b	29.73	-.18	51	47	+3	NW	2	o	*	63	45	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	30.04	53	NW	3	b	30.07	+.12	56	52	-2	NW	4	c	*	63	52	–	*	–
	Azores (P. Delgada)...	30.47	58	NE	3	bc	30.43	+.02	59	54	+1	NE	5	bc	3	63	55	–	*	–
	,, (Horta) ...	30.51	57	NE	2	b	30.49	.00	58	53	+1	NNE	1	b	2	64	55	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

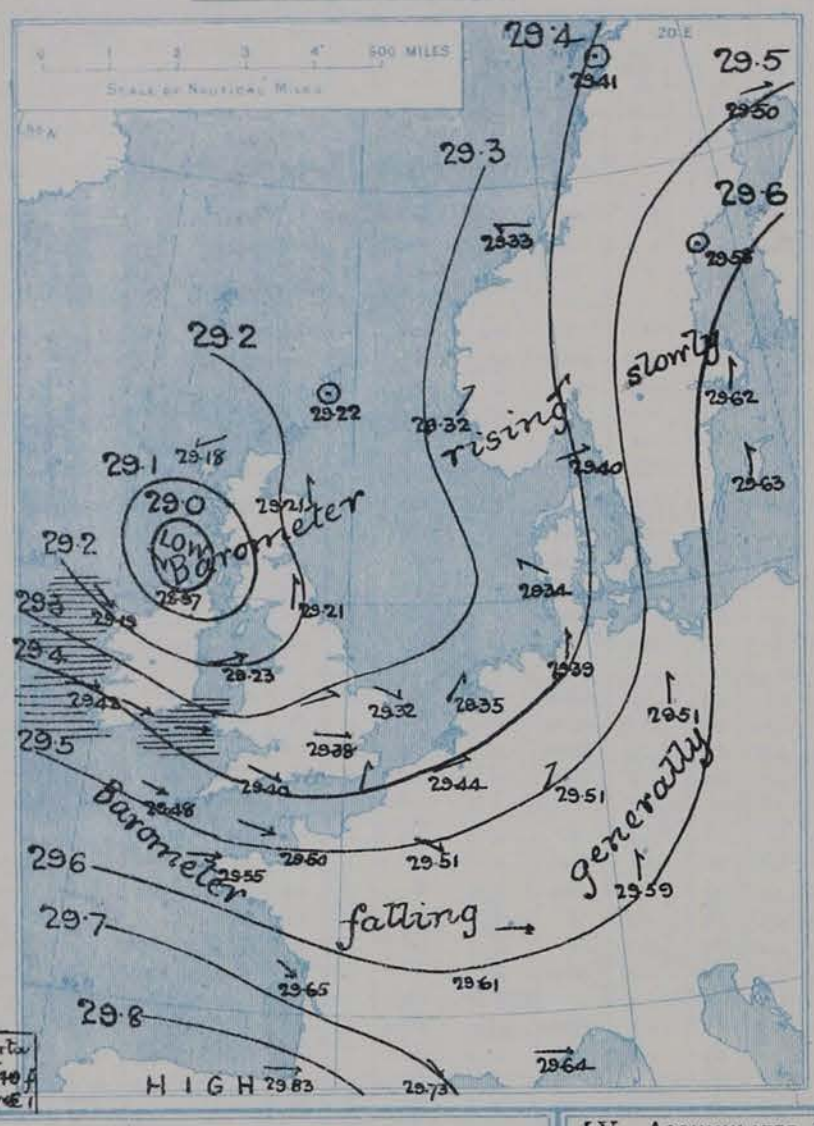
† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR SUNDAY, 29TH APRIL, 1906.

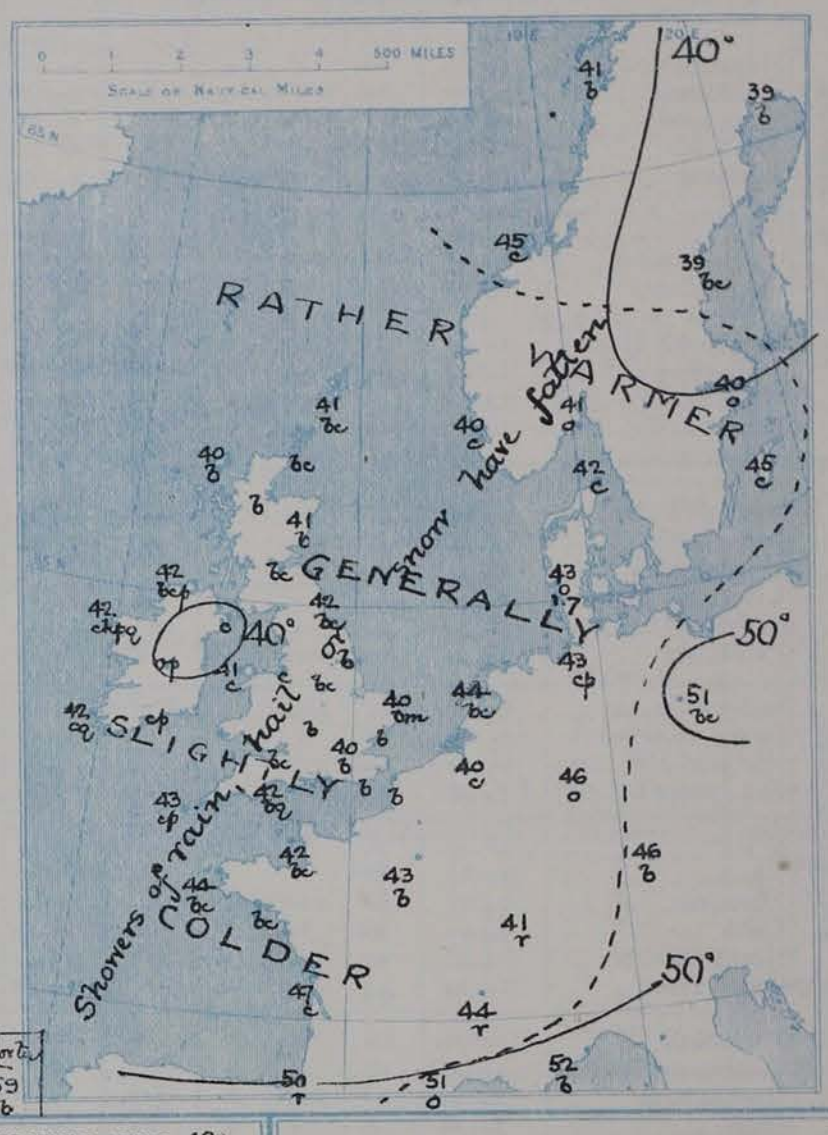
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.
Force above 10 ; *Force 8 to 10* ; *Force 5 to 7* ; *Force 1 to 4* ; Calm
SEA.—Rough ; *High*



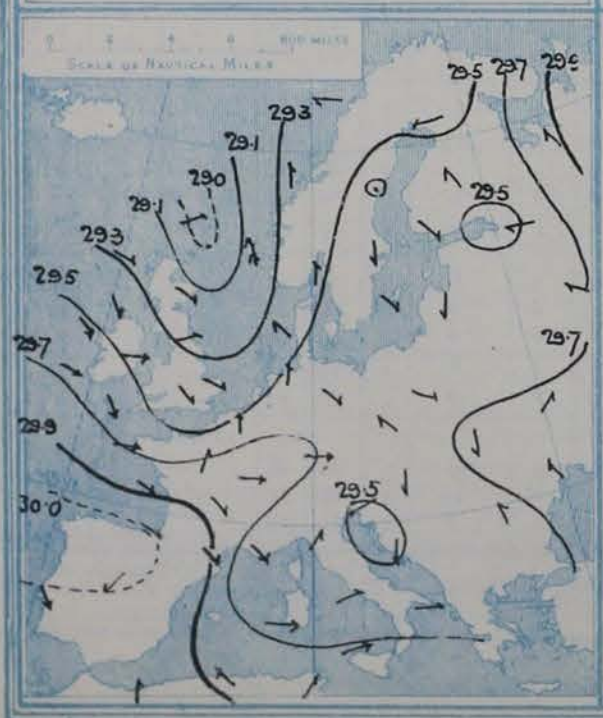
II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

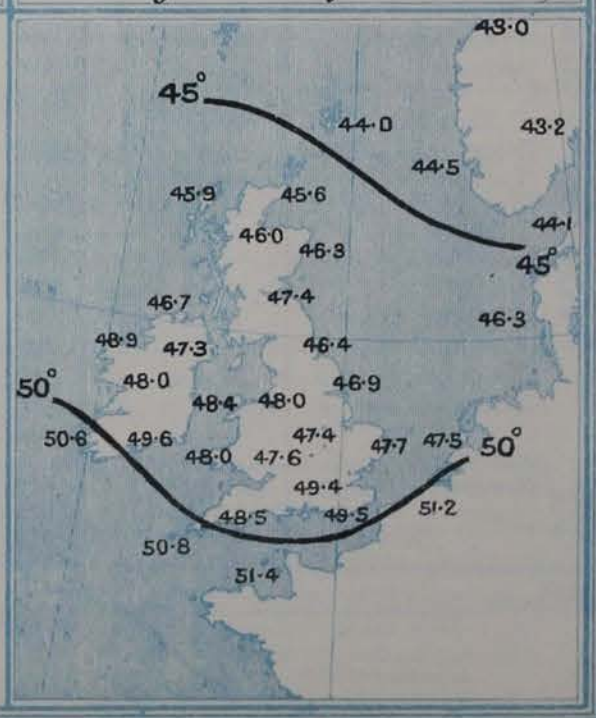
Amount recorded in various districts of the United Kingdom during the 16 weeks ended Saturday, 21st April, with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871–1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past night a deep depression has moved from the neighbourhood of the Faroe's down the west of Scotland, and its centre is this morning nearing Malin Head, where the barometer has fallen to 28·97 ins. The system covers practically the whole of the region under observation, the highest pressure reported being 30·07 ins. at Lisbon. Only over our western districts is there a moderately steep gradient shown.

WIND

There is a complete cyclonic wind circulation, the N.W.ly to W.ly current on our own western coasts and along the north and west of France being fresh or strong in force, but from other quarters the movement is moderate to very light.

TEMPERATURE

Temperature remains low generally, but a rise has taken place at various home and foreign stations. In these Islands the highest value reported is 43° at Scilly, the lowest 38° at Donaghadee. At the Continental stations the readings range from 39° or 40° at some of the Scandinavian stations and in the vicinity of the Straits of Dover to 52° at Nice and 56° at Lisbon.

WEATHER AND SEA

The weather remains in a variable state both at home and abroad, alternating between cold showers and very fine bright periods. A rough sea is running off Valencia and it is rather rough off Blackwood Point and Pembroke, moderate to very smooth on all other coasts.

During the past 24 hours temperature touched 50° and upwards at only a few stations, 54° being reached at Leith. Frost occurred in the night in many parts of Britain, the lowest shade temperature being 28° at Nairn. Showers of wld rain, hail, sleet or snow have fallen in all districts, but with the exception of 0·4 in. at Malin Head and Blackwood Point the amounts registered were small. The duration of bright sunshine was as much as 8·8 hrs. at Stornoway and 8·6 hrs. at Llandudno, ranging down to 1·8 hr. at Margate and none at Valencia.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 30th April, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NONE ISSUED.	6 SCOTLAND WEST	NONE ISSUED.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH		WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 29th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	46	39	c, bc, c	6·4	0·15	Eastbourne, to 6 p.m. ...			*		*
Southport, to 9 p.m.	47	38	or, ch/p, b, c	7·0	0·17	Hastings	*	*	*		*
Rhyl, to 6 p.m.	*	*	*		*	Folkestone, to 6 p.m. ...	50	39	r, o, b, bc	3·1	0·21
Llandudno, to 9 p.m.	49	38	bc, r, h	8·6	0·28	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	51	40	r, o, b, o	1·8	0·16
Towyn, to 6 p.m.	?46	41	r, c, h, c	6·8	0·43	Lowestoft, to 6 p.m.... ...					
Aberystwyth, to 6 p.m. ...	45	39	r, c	7·5	0·25	Skegness		*	r, c, s, bc	5·6	0·33
Plymouth, to 9 p.m.	50	40	bc/p	7·7	0·11	Scarborough to 6 p.m ...		*	*		
Torquay			*			Harrogate, to 6 p.m. ...	47	36	c, p, b, p, c	4·7	0·11
Bournemouth, to 6 p.m. ...	51	44	*	5·3	0·21	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	c, bc, c	5·9	*	Manchester, to 9 p.m. ...	46	37	c, b, o/hq r, h	4·0	0·27
Worthing	*	*	*	6·4	*	Birmingham, to 9 p.m. ...	45	36	r, c, h, o	4·3	0·32
Brighton		*	*		*						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 28th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
					28th April, 1906.				
St. Petersburg	70	48	b, r	–	Algiers	70	52	c, c	–
Utrecht...	52	32	b, o	–	Tunis	73	48	b, bc	–
Groningen	50	30	bc, o	–	Madeira (Funchal)	63	50	bc, o	–
Vienna	59	46	c, o	–	27th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	57	44	o, o	0·28	Geneva	48	*	o	0·32
Rome	59	47	o, r	0·39	Berne	43	*	r	0·28
Naples	58	47	o, o	0·67	Coire	48	*	o	–
Palermo	65	52	b, bc	0·20	Castasegna...	52	*	o	0·20
Brindisi	79	55	b, b	–	Lugano	54	*	o	1·18
Malta	66	56	o	–	Davos...	37	*	o	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores { Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

29th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·28	11·50	7·12
Greenwich	4·39	11·57	7·16
Wick	4·26	12·9	7·52
Valencia	5·18	12·38	7·58

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

DAILY WEATHER REPORT.

Monday **Meteorological Office, London.** 30th APRIL, 1906.

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda... ...	29.77	34	SW	4	o	30.00	+.50	35	34	-4	S	2	f	*	41	32	–	*	–
	Hernösand	29.81	35	Z	0	c	29.91	+.33	39	37	0	E	2	f	*	41	32	–	*	–
	Stockholm	29.75	40	SSE	2	c	29.75	+.13	49	46	+9	ESE	4	c	*	54	36	–	*	–
	Wisby...	29.69	44	SE	4	f	29.65	+.02	54	50	+9	SSE	4	b	*	57	36	–	*	–
	Karlstad	29.61	45	Z	0	o	29.67	+.17	46	44	+6	ENE	2	c	*	*	*	0.7	*	0.12
	Færder (X'iania Fjord)	29.56	40	Z	0	r	29.67	+.29	40	39	-1	N	3	o	1	45	39	–	*	–
	Bodö	29.60	41	NNE	1	b	29.68	+.27	47	43	+6	E	2	b	2	?47	37	–	*	–
	Christiansund ...	? 29.47	39	W	6	c	29.66	+.33	44	40	-1	SW	2	m	2	54	39	–	*	–
	Skudesnaes ...	29.47	43	S	6	c	29.66	+.34	41	40	+1	SSE	4	c	3	46	37	b, c	*	0.04
BRITISH ISLANDS.	Sumburgh Head	29.35	41	SE	2	bc	29.58	+.36	42	40	+1	Z	0	b	2	44	34	b, bc	*	0.03
	Stornoway	29.42	42	NNE	5	rq	29.61	+.43	39	38	-1	NNE	4	cq	4	48	37	o, rq	6.4	0.16
	Malin Head ...	29.36	44	NE	5	bc	29.59	+.62	41	39	-1	N	6	bcp	4	45	39	o, bc	*	0.09
	Blacksod Pt. ...	29.46	47	NNE	6	bcq	29.76	+.57	43	40	+1	N	5	bcqp	5	48	40	bc, bcq	*	0.09
	Valencia	29.44	48	NNW	7	bcq	29.77	+.35	45	40	+3	NNW	6	cq	6	50	40	b, oqp, c	7.5	0.17
	Roche's Point ...	29.27	43	NNW	5	cq	29.68	+.36	43	41	+3	NNE	5	bc	3	50	39	c, tlhqp	*	0.21
	Birr Castle ...	29.29	44	NW	4	c	29.69	+.45	42	40	+2	N	5	c	*	49	34	c, rh.	6.0	0.10
	Donaghadee ...	29.30	42	N	5	c	29.57	+.52	42	40	+4	NW	4	o	3	43	37	c, omp	*	0.09
	Liverpool Obsy...	29.27	42	E	3	o	29.53	+.28	40	37	-2	Z	0	o	?	51	37	omhp	*	0.01
	Holyhead	29.19	44	ESE	3	cpu	29.53	+.30	44	41	+3	NNE	4	c	3	47	39	o, cpu	*	0.04
	Pembroke (St. Ann's Hd.)	29.19	44	WSW	5	c	29.53	+.20	43	41	+2	N	5	bcp	5	48	38	ogp, cg	5.6	0.10
	Scilly (St. Mary's) ...	29.33	47	WNW	6	c	29.53	+.05	44	42	+1	N	7	cp	4	49	43	o, tlhr, c	5.7	0.42
	Jersey (St. Aubins) ...	29.45	44	N	5	bc	29.35	-.15	46	44	+4	NNW	5	c	4	48	40	cq, h, bc	8.5	0.30
	Portland Bill ...	29.33	45	SW	5	c	29.39	-.01	44	41	+2	NNE	4	bc	4	46	40	c, cq	*	0.08
	Dungeness	29.41	46	SSW	4	bc	29.42	+.03	42	41	0	ESE	4	o	3	48	39	bc	12.2	0.06
	Wick	29.36	38	E	2	bc	29.57	+.38	42	40	+1	E	1	b	2	48	32	bc, hrs	*	0.15
	Nairn	29.36	43	ENE	1	bc	29.57	+.42	41	39	-1	E	1	bc	1	49	35	–	*	0.02
	Aberdeen	29.38	43	ESE	1	b	29.60	+.39	43	41	+2	E	1	bc	1	46	30	b	14.1	–
	Leith	29.31	42	ESE	2	bc	29.56	+.40	44	41	+2	NE	2	b	*	48	31	–	*	–
	North Shields ...	29.33	39	S	2	o	29.55	+.34	39	37	-3	N	2	c	3	45	36	op, rh	*	0.11
	Spurn Head ..	29.30	45	SE	5	c	29.50	+.22	45	43	+5	ENE	3	c	2	51	40	c, qp	*	0.01
	Yarmouth	29.37	42	SW	5	o	29.49	+.17	44	40	+4	E	4	bc	3	47	39	s, bc, b, o	*	0.01
	Clacton-on-Sea ...	29.38	44	SSE	3	bc	29.46	+.09	45	42	+4	E	2	c	2	46	39	bc, c	10.2	–
	Nottingham ...	29.31	43	SSW	1	bc	29.50	+.20	42	40	+1	ENE	1	bc	*	50	30	bcsp, bc	11.1	0.01
	Bath	29.31	42	SSE	1	bc	29.47	+.09	41	39	0	NE	1	c	*	46	34	–	8.0	0.14
	Oxford	29.37	40	SSE	2	bc	29.48	+.10	42	40	+2	NNE	1	bm	*	49	30	bc, p	*	0.02
	London (St. James' Park)	29.36	45	WSW	2	c	29.45	+.07	41	40	+1	ENE	2	opdm	*	48	37	bc, prh, b	9.0	0.07
GERMANY, &c.	The Scaw (Skagen)	29.62	42	S	1	bc	29.61	+.21	42	41	0	NE	3	r	1	46	41	–	*	0.04
	Fanö	29.54	40	E	1	o	29.55	+.21	39	38	-4	N	1	r	*	48	37	–	*	0.20
	Cuxhaven	29.51	46	NW	1	o	29.54	+.15	44	43	+1	NE	2	o	*	52	43	–	*	0.04
	The Helder ...	29.49	42	SW	1	b	29.55	+.20	46	43	+2	E	1	bc	1	48	34	–	*	–
	Brussels	*	*	*	*	*	29.52	+.08	41	39	+1	S	3	b	*	49	34	–	*	0.04
	Berlin	29.50	55	N	3	o	29.48	-.03	47	45	-4	WNW	3	o	*	63	45	–	*	–
	Frankfürt	29.56	46	SW	2	bc	29.62	+.11	41	39	-5	SW	3	o	*	52	?41	–	*	0.04
	Munich	29.63	38	W	5	r	29.63	+.04	41	39	-5	NW	4	o	*	61	37	–	*	0.16
FRANCE.	C. Gris Nez ...	29.42	44	SW	4	b	29.44	+.04	40	39	0	ESE	3	bc	2	50	37	–	*	0.16
	Brest	29.50	48	W	6	c	?	.	45	42	+1	NW	6	c	7	48	41	–	*	0.16
	Lorient	29.52	47	NW	6	c	29.38	-.19	46	44	+1	NW	6	c	7	55	43	–	*	0.12
	Rochefort	29.66	49	W	5	c	29.50	-.15	48	46	+1	WSW	6	o	*	54	43	c	*	0.12
	Biarritz	29.84	48	WSW	4	c	29.75	-.08	50	49	0	WSW	7	c	4	52	48	–	*	0.59
	Paris	29.52	47	SW	3	bc	29.48	-.03	40	39	-3	SSE	3	o	*	53	36	–	*	0.04
	Belfort...	29.61	36	W	5	r	29.61	+.09	39	38	-2	W	2	c	*	51	33	–	*	0.12
	Lyons	29.65	44	N	1	c	29.67	+.06	41	39	-3	E	1	bc	*	51	35	–	*	0.24
	Nice	29.57	52	WSW	5	c	29.53	-.11	48	45	-4	Z	0	c	4	63	43	–	*	0.04
	Perpignan	29.72	54	N	3	o	29.72	-.01	46	46	-5	NW	2	o	*	65	46	–	*	0.08
SPAN. PEN.	Corunna																		*	
	Lisbon	30.04	55	WNW	4	b	29.97	-.10	55	51	-1	NNW	5	c	*	63	54	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.49	58	Z	0	b	30.45	-.04	58	52	0	NW	1	b	1	64	57	–	*	–

NOTES:—(a) *At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + ·03 in., but for Sumburgh Head + ·04 in.; for stations South of Malin Head and North Shields + ·02 in., but for Scilly and Jersey + ·01 in.*

(b) *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.*

* *Observations for this column not generally received.*

† *Observations received too late for insertion in Charts on next page.*

WEATHER CHARTS

FOR MONDAY, 30TH APRIL, 1906.

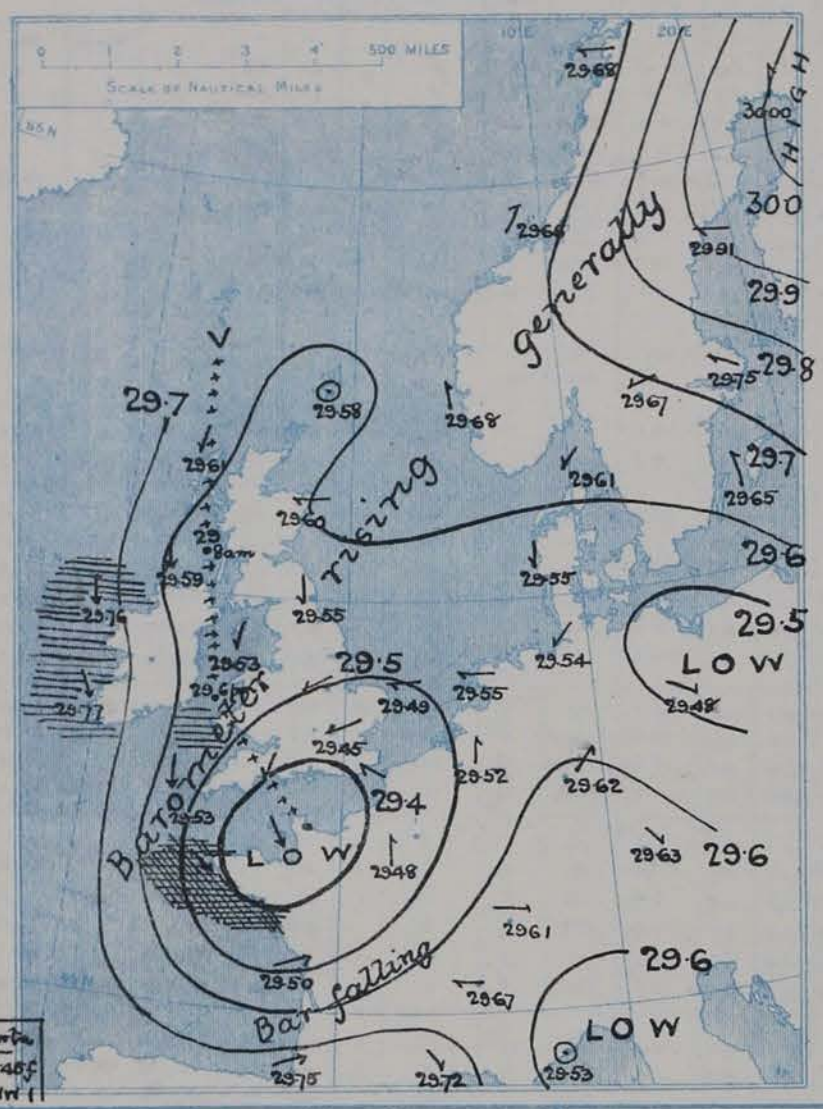
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ; *Force 8 to 10* ; *Force 5 to 7* ; *Force 1 to 4* ; Calm

SEA.—Rough ; *High*

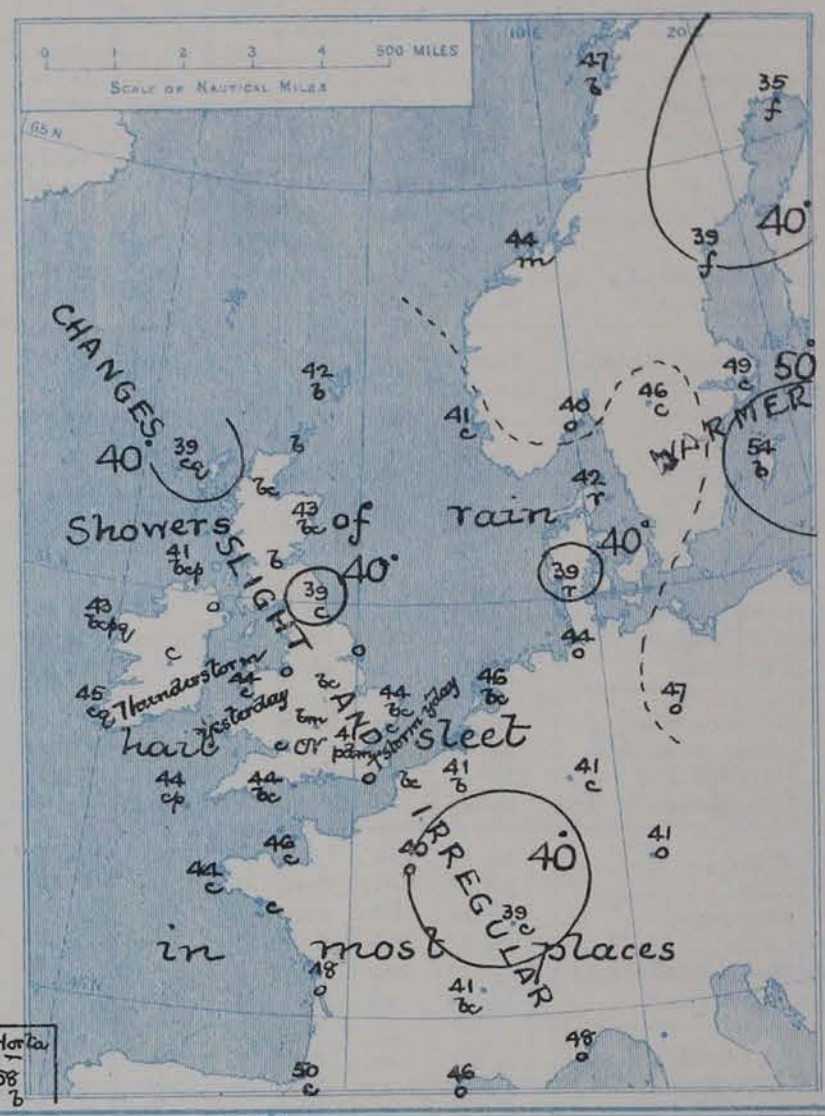


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6



III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°.

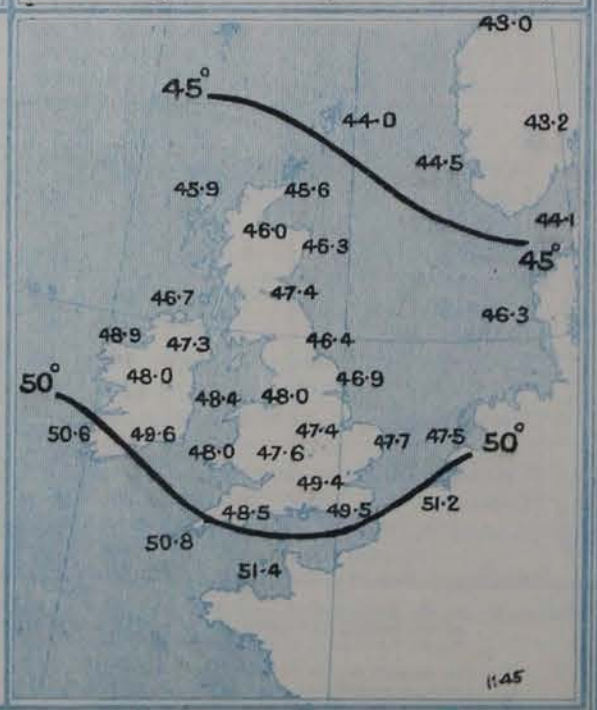
Amount recorded in various districts of the United Kingdom during the week ended Saturday, 21ST APRIL, with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

V. *Averages of* DAILY TEMPERATURE *at 8 A.M. for the monthly period*

APRIL - MAY

(Derived chiefly from Observations extending over the 35 years 1871 - 1905)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression, the centre of which lay near Malin Head yesterday morning, travelled southwards to the St. George's Channel during the day and south-eastwards to the English Channel and north of France during the night. Its centre, where the barometer stands at about 29·3 ins., is now shown between Jersey and Le Havre, and the gradient on its western side is moderately steep. Pressure has increased to nearly 29·8 ins. on the west coast of Ireland, and to 30·0 ins. at Haparanda. The mercury is still rising except over France, but the readings continue relatively low over Scotland and the north of England.

WIND

The cyclonic circulation of the wind around the baric minimum is very well marked; the Easterly current over England has very little strength but that from North in Ireland, Wales and the south-west of England, and also the Westerly winds over the Bay of Biscay and the west of France blow very strongly. Over Scandinavia the wind is light or moderate, chiefly Easterly in Sweden, and Southerly in Norway.

TEMPERATURE

Temperature has been in the south of Sweden, changed little and irregularly over our area generally. Over the United Kingdom it is very uniform, ranging from 39° at Stornoway and North Shields, to 45° at Valencia and Spurn Head and to 46° at Jersey. The highest reading reported is 54° at Wisby, but the Continental values generally range from 50° at Biarritz to 35° at Haparanda.

WEATHER AND SEA

The sky is nearly clear at several stations in the north of our Islands and at a few stations on the Continent, but much cloud is reported as a whole, showers in several parts of Ireland and England, and rain at Le Havre and in Denmark; on the shores of the Gulf of Bothnia the weather is foggy. The sea is high off Brittany, and rough or rather so on some parts of our west coast; elsewhere it is moderate to smooth.

The maximum temperatures recorded yesterday over these Islands were nearly all below 50° and the minima of the night were again low, frost being reported in various parts of Great Britain. Showers of rain, hail, sleet or snow fell very generally and thunderstorms were experienced at several stations in the south-west and south-east. More than 12 hours of bright sunshine were recorded on the south-east coast of England and 14·1 hours at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the south is likely to move away over France and to become less deep. Over the United Kingdom the barometer will continue to rise for the present, and the wind remain Northerly and North-Easterly. Some local irregularities of pressure will probably be accompanied by cold showers.

FORECASTS*

For the 24 hours ending at NOON on 1st. May, 1906.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST 2 ENGLAND N.E.	Light to moderate winds from N. or N.E.; changeable, some cold showers, temperature changing little.
3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	E^ly. and N.E^ly. winds of little strength; temperature low, frost inland at night; weather changeable, some cold showers.
6 SCOTLAND WEST	Same as Nos. 0 to 2.
7 ENGLAND N.W.	Same as Nos. 3 to 5.
8 ENGLAND S.W.	Strong to moderate N^ly. winds; cold, changeable, showery.
9 IRELAND NORTH 10 IRELAND SOUTH	Strong to moderate N^ly. winds; showery, fair, bright intervals; cold
WARNINGS	NONE ISSUED.

Note.—The **South Cone**, *point downwards* (▼), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the *North* Cone is hoisted in preference to the *South* Cone.

The **North Cone**, *point upwards* (▲), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the *South* Cone is hoisted in preference to the *North* Cone.

* *For terms for transmission of Forecasts by Telegraph, see next page.*

DAILY WEATHER REPORT. 30th April, 1906

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	49	35	o, bc, b	7·8	0·04
Southport, to 9 p.m.	49	36	b, c, r, op	4·6	0·13
Rhyl, to 6 p.m.	*	*	*	6·3	*
Llandudno, to 9 p.m.	47	38	bcp	5·5	0·09
Bettws-y-Coed, to 6 p.m.					
Towyn, to 6 p.m.	49	38	p, c, p	7·0	0·04
Aberystwyth, to 6 p.m.	47	38	r, c, o	8·0	0·10
Plymouth, to 9 p.m.					
Torquay	49	35	*	9·0	0·04
Bournemouth, to 6 p.m.	49	32	*	9·2	—
Bognor, to 6 p.m.	*	*	bcp, bc	11·3	*
Worthing	47	42	*	12·6	0·45
Brighton	48	?	*	12·7	?0·06
Eastbourne, to 6 p.m.	48	35	*	12·6	—
Hastings	*	*	*	12·7	*
Folkestone, to 6 p.m.	48	30	b, bc, c, b	12·7	—
Broadstairs, to 6 p.m.	*	*	*		*
Margate, to 6 p.m.	48	32	blsh, b	8·0	0·15
Lowestoft, to 6 p.m.					
Skegness	48	31	?	9·5	—
Scarborough to 6 p.m.	48	33	*	6·9	0·20
Harrogate, to 6 p.m.	43	30	c, o	1·1	0·06
Darwen, to 9 p.m.					
Manchester, to 9 p.m.	46	33	c, p, r, ht, bc	4·0	0·32
Birmingham, to 9 p.m.	46	31	b, p, c	7·8	0·06

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 29th April, 1906.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
St. Petersburg	Observations not received.			
Utrecht				
Groningen				
Vienna				
Florence				
Rome				
Naples				
Palermo				
Brindisi				
Malta				

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins
29th April, 1906.				
Algiers	Observations not received			
Tunis				
Madeira (Funchal)				
28th April, 1906.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	55	*	b	
Berne	52	*	bc	0·08
Coire	50	*	b	—
Castasegna	59	*	b	—
Lugano	66	*	b	—
Davos	39	*	bc	0·04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores: Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Azores: Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.

30th April, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·26	11·50	7·13
Greenwich	4·37	11·57	7·17
Wick	4·23	12·9	7·54
Valencia	5·16	12·38	7·59

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(Telegraphic Address: WEATHER, LONDON.)

W. N. SHAW (*Director*).

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING. Barom. At 32° and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Force (0 to 12).	Weather.	THIS MORNING. Barometer. At 32° Fahr. and M.S.L.	Change since Yesterday.	Temperature. Dry Bulb	Wet Bulb.	Change since Yesterday.	Wind. Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	PAST 24 HOURS. Temp. Max.	Min.	Weather.	Sunshine.	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°								Hours.	Ins.
1st	Corunna.	30·06	57	NE	3	b	30·10	+·02	51	45	+7	NE	1	b	2	59	43	–	–	–
2nd	Corunna.	30·10	61	NNW	1	o	30·14	+·04	53	49	+2	NNE	1	o	2	68	48	–	–	–
"	P. Delgada.	29·70	57	N	5	r	29·77	+·31	58	54	+1	NE	7	bc	6	63	55	–	–	0·12
3rd	Corunna.	30·09	61	NNE	1	f	30·09	–·05	57	52	+4	NNE	1	bc	2	?	50	–	–	–
4th	Corunna.	30·00	60	N	1	b	29·97	–·12	50	48	–7	N	1	b	2	63	43	–	–	–
"	P. Delgada.	30·23	58	NNE	4	bc	30·25	+·14	59	56	+2	Z	0	o	2	63	55	–	–	–
5th	Corunna.	29·96	55	NW	3	bc	30·02	+·05	50	49	0	WSW	1	f	1	57	46	–	–	0·08
6th	Corunna.	30·12	55	NW	3	bc	30·32	+·30	48	46	–2	NNW	1	o	5	57	45	–	–	0·08
7th	Corunna.	30·29	51	NNW	3	o	30·29	–·03	51	48	+3	NE	1	o	6	54	45	–	–	0·08
9th	Corunna.	30·44	60	NE	1	b	30·24	–·20	52	48	+2	NNE	3	bc	2	64	46	–	–	–
10th	Corunna.	30·31	57	NNE	3	bc	30·17	–·07	48	46	–4	N	3	o	2	59	43	–	–	0·20
11th	P. Delgada.	30·26	56	NNE	1	b	30·20	–·10	59	55	+1	SE	3	o	–	64	55	–	–	–
12th	Corunna.	30·05	54	WSW	3	o	30·10	?	48	46	?	S	1	f	2	55	43	–	–	–
14th	Corunna.	30·19	53	NE	1	o	30·36	+·03	54	52	0	NW	3	b	2	55	50	–	–	–
16th	Corunna.	30·24	59	NE	3	o	30·12	–·13	55	51	–1	NE	1	bc	5	62	50	–	–	–
17th	P. Delgada.	30·25	58	NE	4	b	30·25	+·02	56	53	–1	NNE	4	c	5	63	54	–	–	0·04
18th	Sumburgh Head.	–	–	–	–	–	29·94	–·01	33	32	–5	N	4	s	4	40	31	c,o	–	0·28
"	Corunna.	29·89	54	WNW	5	f	29·85	–·11	50	44	–5	NNW	6	o	5	57	46	–	–	0·08
"	P. Delgada.	30·28	57	ENE	4	bc	30·23	–·02	56	52	0	NE	4	c	3	63	54	–	–	–
19th	Corunna.	29·88	50	NW	6	c	29·89	+·04	50	45	0	NNW	7	o	8	52	41	–	–	0·12
20th	Corunna.	30·04	52	N	5	o	30·17	+·28	45	41	–5	NNE	1	o	5	54	37	–	–	–
21st	Corunna.	30·21	52	NNW	5	o	30·25	+·08	50	45	+5	NNE	1	o	2	54	43	–	–	–
23rd	Corunna.	30·29	54	NNE	1	b	30·32	+·04	50	46	0	NE	1	b	5	55	45	–	–	–
"	P. Delgada.	30·38	59	E	4	c	30·38	+·08	59	53	0	ESE	4	c	4	64	55	–	–	–
24th	Corunna.	30·35	55	NNW	5	b	30·36	+·04	48	45	–2	NW	4	f	6	57	41	–	–	–
"	P. Delgada.	30·42	59	E	3	o	30·42	+·04	58	54	–1	ENE	4	c	4	64	55	–	–	–
25th	Corunna.	30·32	52	NNW	3	b	30·17	–·19	52	48	+4	WNW	3	o	5	54	45	–	–	–
26th	Corunna.	30·05	52	WNW	5	r	30·13	–·04	52	46	0	NW	5	o	3	55	45	–	–	0·12
"	P. Delgada.	30·52	57	NE	4	b	30·51	+·05	57	53	+2	ENE	4	c	4	63	52	–	–	0·04
27th	Corunna.	30·05	54	WNW	3	r	30·05	–·08	52	48	0	NNW	3	o	6	55	46	–	–	0·12
"	P. Delgada.	30·49	57	NNE	4	bc	30·43	–·08	58	54	+1	NNE	5	r	4	63	53	–	–	–
28th	Corunna.	30·13	54	NNW	3	bc	30·09	+·04	50	48	–2	NNW	1	bc	3	55	45	–	–	–
"	P. Delgada.	30·45	57	NNE	4	o	30·41	–·02	58	55	0	NNE	4	bc	2	63	55	–	–	0·04
30th	Corunna.	30·01	54	WNW	1	b	29·93	?	49	46	?	WNW	3	o	7	55	45	–	–	0·04
"	P. Delgada.	30·43	58	W	1	b	30·38	–·05	60	55	+1	N	4	bc	2	66	55	–	–	–

REPORTS FOR APRIL, 1906.

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING. Barom. At 32° and M.S.L.	Temp. Dry Bulb.	Wind. Direc.	Wind. Force (0 to 12).	Weather.	THIS MORNING. Barometer. At 32° Fahr. and M.S.L.	Barometer. Change since Yesterday.	Temperature. Dry Bulb.	Temperature. Wet Bulb.	Temperature. Change since Yesterday.	Wind. Direc.	Wind. Force (0 to 12).	Weather.	Sea (0 to 9).	PAST 24 HOURS. Temp. Max.	Temp. Min.	Weather.	Sunshine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°								Hours.	Ins.
1st	Stockholm.	–	–	–	–	–	–	–	33	–	+3	–	–	–	–	–	–	–	–	–
"	Sumburgh Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	47	–	–	–	–
"	Dungeness.	–	47	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2nd	Jersey.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	55	–	–	–	–
"	Portland Bill.	? 30·45	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3rd	Bath.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·1	–
4th	Hernösand.	30·32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6th	Portland Bill.	–	–	–	–	–	30·15	+·34	–	–	–	–	–	–	–	–	–	–	–	–
"	Nairn.	29·96	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7th	Sumburgh Head.	30·33	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8th	Yarmouth.	–	–	–	–	–	–	–	–	–	–	WSW	–	–	–	–	–	–	–	–
10th	Malin Head.	–	48	2	0	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12th	Sumburgh Head.	–	–	–	–	–	30·08	–·29	–	–	–	–	–	–	–	–	–	–	–	–
"	Portland Bill.	–	–	–	–	–	? 30·11	–·11	–	–	–	–	–	–	–	–	–	–	–	–
"	Bath.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	68	–	–	–	–
13th	Corunna.	–	–	–	–	–	–	–	–	–	–	–		–	–	–	? 48	–	–	–
14th	Scilly.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	55	–	–	–	–
"	Nairn.	–	–	–	–	–	–	–	–	–	–	SW	–	–	–	–	–	–	–	–
15th	Stockholm.	–	–	?	?	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Paris.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	57	–	–	–	–
16th	Wick.	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Nairn.	30·10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Spurn Head.	–	–	–	–	–	–	–	–	–	–	WSW	–	–	–	–	–	–	–	–
17th	Jersey.	–	? 52	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Leith	? 30·00	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19th	Leith.	–	38	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	London.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·03
"	Belfort.	–	58	–	4	m	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20th	Stornoway.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	No rain
21st	Spurn Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	40	–	–	–
23rd	Portland Bill.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	? 51	–	–	–	–
"	Bath.	–	–	? N	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26th	Jersey.	–	–	–	–	–	29·70	+·08	–	–	–	–	–	–	–	–	–	–	–	–
"	Nairn.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	34	–	–	–
"	Bath.	–	–	–	–	–	29·67	–·16	–	–	–	–	–	–	–	–	–	–	–	–
27th	Roches Point	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·02
28th	Wick.	–	38	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29th	Valencia.	–	40	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Roches Point.	–	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness.	29·36	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–